DOCUMENT RESUME

ED 361 965 EC 302 435

TITLE	National Child Abuse and Neglect Data System: Working Paper 2: 1991 Summary Data Component.
INSTITUTION	American Humane Association, Englewood, Colo. Children's Div.
SPONS AGENCY	National Center on Child Abuse and Neglect (DHHS/OHDS), Washington, D.C.
PUB DATE	May 93
CONTRACT	ACF-1-5-91-1802
NOTE	100p.; Also prepared by Walter R. McDonald & Associates, Inc., and Bowers & Associates.
AVAILABLE FROM	National Clearinghouse on Child Abuse and Neglect, P.O. Box 1182, Washington, DC 20013-1182.
PUB TYPE	Statistical Data (110) -- Reports - Research/Technical (143)
EDRS PRICE	MF01/PC04 Plus Postage.
DESCRIPTORS	Age; *Child Abuse; Child Neglect; Court Litigation; Data Analysis; *Data Collection; Ethnicity; *Incidence; *Individual Characteristics; Mortality Rate; National Surveys; Program Implementation; Race; Sex; State Agencies; State Programs; *Victims of Crime
IDENTIFIERS	Child Protective Services

ABSTRACT

This document was prepared from information provided by state child protective services agencies on the 1991 Summary Data Component Form of the National Child Abuse and Neglect Data System (NCANDS). The report is a working document that provides a basis for developing and refining the approach to collecting national information on child maltreatment. A background section describes the historical background of the design and development of the NCANDS, including the legislative basis for initiating the design. The next section discusses some of the issues, problems, and major findings that emerged in the implementation of the national data collection exercises. Tables then report aggregate data reported by states on: number of reports, numbers of children subject of a report, number of reports by source, number of investigations by disposition, number of children by disposition, number of victims by maltreatment type, age of victims, sex of victims, race/ethnicity of victims, victims removed from home, court action initiated, receiving additional services, number of children who died from abuse or neglect, and relationship of perpetrator to victim. Data from each table are then analyzed and findings are discussed. State explanations of the data in the national data tables are provided. A glossary contains working definitions of the NCANDS data elements. Appendixes list persons involved in the project, provide copies of forms and instructions, and present revised 1990 tables reflecting state updates. (JDD)

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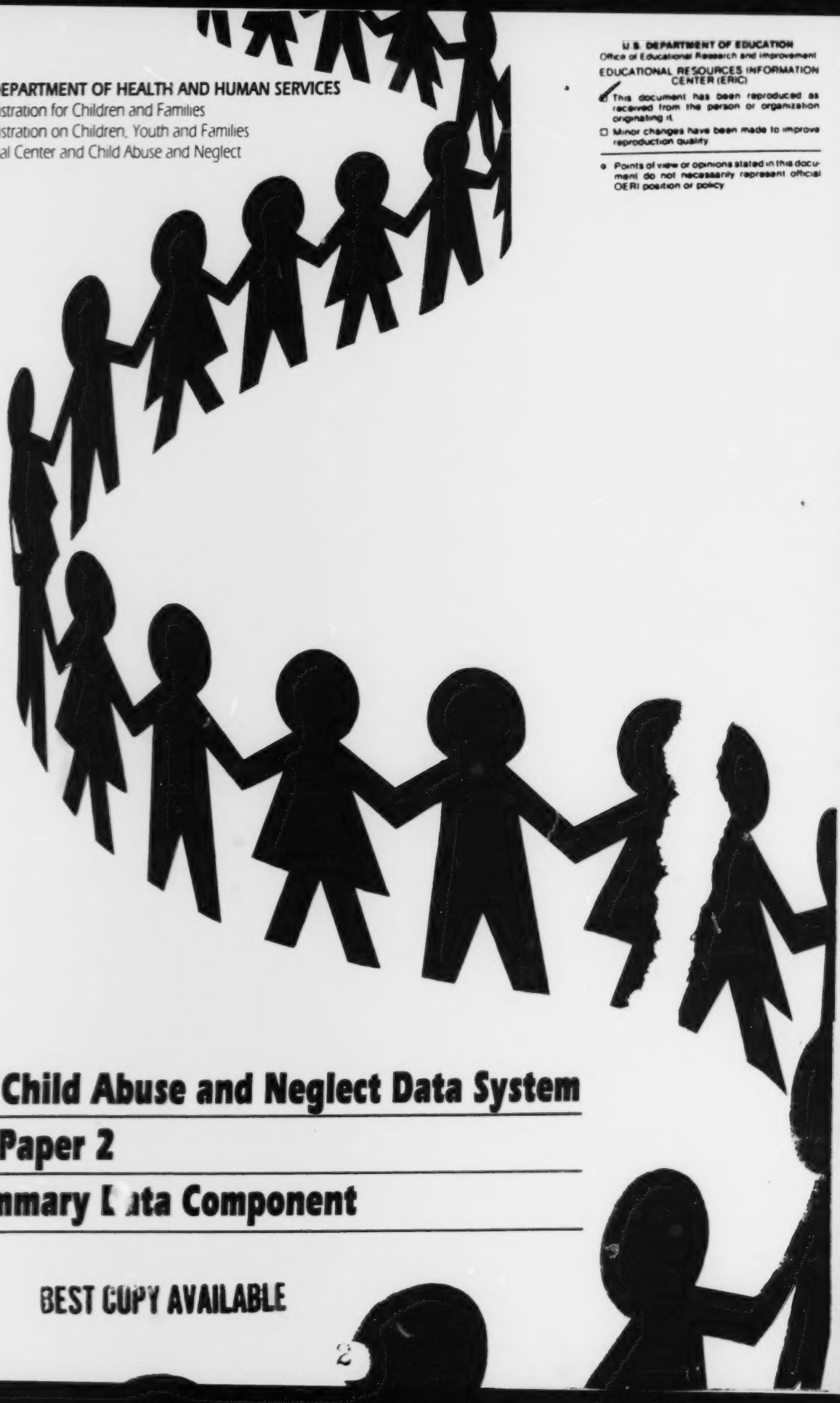

National Child Abuse and Neglect Data System

Working Paper 2

1991 Summary Data Component

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- Technical assistance is available to States that need help or guidance in improving the design of their child protection information systems and/or in addressing problems with reporting data on child abuse and neglect. For further information, contact:

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N C A N D S
NATIONAL CENTER ON
CHILD ABUSE AND NEGLECT
May 1993

National Child Abuse and Neglect Data System

Working Paper 2

1991 Summary Data Component

Acknowledgments

Americans are increasingly concerned about the problem of child abuse and neglect. The National Center on Child Abuse and Neglect (NCCAN) has the responsibility for addressing this problem by conducting research, establishing a national data collection and analysis program, disseminating information to help States develop and operate needed programs, and providing grants for demonstrating innovative projects. The National Child Abuse and Neglect Data System (NCANDS) is one of the NCCAN data collection activities designed to assist policymakers and practitioners.

NCCAN thanks the many individuals who have contributed data to NCANDS and continue to support the annual collection of data on child maltreatment. NCCAN also extends special thanks to the representatives of the State Advisory Group whose enthusiasm and dedication contribute greatly to the ongoing development of NCANDS.

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Introduction

This document was prepared from information provided by State child protective services agencies on the National Child Abuse and Neglect Data System (NCANDS) Summary Data Component Form for 1991. These data were collected from August 15 to October 31, 1992, as the second exercise to develop and refine the approach to collecting national information on child maltreatment. The exercise also has been directed at helping States determine what adjustments would be necessary in their data collection or reporting systems to fully implement the Summary Data Component (SDC) of NCANDS. States reviewed and confirmed their data during January and February 1993.

The 1991 SDC is the second cycle of what is scheduled to become an annual event. As with the *National Child Abuse and Neglect Data System: Working Paper 1—1990 Summary Data Component*, this report is a working document that provides a basis for developing commentary from States and national experts in the field to help shape the content and format for future reports. The information provided by such organizations after reviewing Working Paper 1 was of great use in modifying this year's data collection and reporting effort.

The working paper is organized into five parts:

- *Background*—This section describes the historical background of the design and development of the NCANDS, including the legislative basis for initiating the design.
- *Review of the Data Collection Exercise*—This section discusses some of the issues, problems, and major findings that emerged in the implementation of this national data collection exercise.
- *National Child Abuse and Neglect Data Tables*—Tables in this section aggregate data reported by States for 1991. In several instances, estimates of national totals are provided.
- *Analysis of Data From the National Perspective*—This section presents the main findings of various analyses of the data provided by States. Findings from analyses of other child maltreatment data also are included.
- *State Comments*—This section provides explanations of the data in the national data tables. These comments should be reviewed carefully before attempting State-to-State comparisons.

The appendices include information on the State Advisory Group representatives; the State contacts who coordinated the provision of data; the 1991 Summary Data Component Forms and Instructions and Glossary; and the revised 1990 SDC tables reflecting updates submitted by the States.

I. Background

The Child Abuse Prevention, Adoption and Family Services Act of 1988 (P.L. 100-294) required the National Center on Child Abuse and Neglect (NCCAN) to establish a national data collection and analysis program on child maltreatment. The act states in part:

> "The Secretary shall, through the Center—(1) as a part of research activities, establish a national data collection and analysis program which, to the extent practical, coordinates existing State child abuse and neglect reports and which shall include—
> (A) standardized data on false, unfounded, or unsubstantiated reports; and
> (B) information on the number of deaths due to child abuse and neglect."

Public Law 102-295, the Child Abuse, Domestic Violence, Adoption and Family Services Act of 1992, retained these provisions and added the further requirement that NCCAN establish a program:

> "which shall collect, compile, analyze and make available State child abuse and neglect reporting information which, to the extent practical, is universal and case specific, and integrated with other case-based foster care and adoption data collected by the Secretary."

In response to the 1988 legislation, NCCAN designed the National Child Abuse and Neglect Data System (NCANDS). The design was based on 3 years of intensive work with national experts and State representatives to determine program planning and evaluation needs, problems States might encounter in supplying the requested data, and viable mechanisms and schedules for implementing a voluntary system. To assist in implementing such a program, a State Advisory Group was established. States played a major role in formulating the original system design and in the pilot testing of the early design strategies. The State Advisory Group (appendix A) continues to function in a critically important capacity as enhancements are made based on the actual experience of collecting annual data.

The NCANDS design consists of two components:

- **Summary Data Component** (SDC)—a compilation of key aggregate indicators of State child abuse and neglect statistics, including data on reports, investigations, victims, and perpetrators; and
- **Detailed Case Data Component** (DCDC)—a compilation of case-level data that will allow for more detailed analysis of State data.

This two-level design was developed from findings reached in a detailed review of State data systems and State systems development capabilities. In summary, these findings were as follows:

- The variations from State to State of child abuse and neglect data elements and data element definitions will affect the collection and interpretation of national data.

- State approaches to the design of child abuse and neglect data systems vary considerably, as a function of State organization (county- versus State-administered child welfare systems), information systems design, and program philosophy.
- Multiple Federal reporting requirements such as those for adoption/foster care, the Social Services Block Grant, and child abuse and neglect have the potential for increasing the burden on the States.
- Methodologies for retrieving State data at the detailed level would need more study to assure that States maintain comparable data and have the capability to provide it within a useful timeframe. Therefore, the SDC should be tested and implemented before pilot testing the Detailed Case Data Component.

NCANDS continues to accommodate, insofar as is possible, each of these issues. Modifications to improve the SDC aggregate data collection process continued as data were received and evaluated during the 1990 and 1991 annual reporting cycles. Particular attention has been given to assuring that the States continue to receive prompt feedback from the aggregation and analysis of the data that they submit. The design of the reports produced from the SDC continues to focus on the needs of child protective services managers and policymakers at all levels.

NCANDS is a voluntary reporting program, and the response of the States has been remarkable. In the 1990 and 1991 reporting years, 49 States, the District of Columbia, 1 territory, and each branch of the Armed Services submitted data for at least one section of the SDC. States also have shown continued interest in improving their data as evidenced by the fact that 24 States sent amended data for the 1990 SDC, including the one State missing from that reporting period.

II. Review of the Second Year of Data Collection

This section presents some of the major findings of the data collection exercise. These findings cover the process of the exercise, the capacity of States to participate, and issues and problems that have been noted.

The Data Collection Process

In July 1992, data collection forms (appendix B) were sent to each jurisdiction with instructions and a glossary updated to reflect revised definitions based on the 1990 SDC data collection exercise. Technical assistance was provided by telephone and/or through onsite visits to answer questions from States regarding the forms and to assist in converting State data into the requested format. To coordinate this assistance, each State designated a contact person (appendix C) to work with the NCANDS Technical Assistance Team. Assistance was provided to nearly every State at some point during the data collection period, either in response to a request or as a followup to the forms that were received and processed.

Observations concerning the 1991 SDC data collection process include the following:

- The quality of the data from many States improved considerably from the data submitted in the first year. States were able to do a better job of assuring that the numbers for related items agreed—for example, the total number of victims by gender should equal the total number of victims whose allegations of maltreatment were substantiated or indicated.
- States received a profile of data for each year on which they reported. The use of this feedback mechanism proved useful in confirming both 1990 and 1991 data. Twenty-four States submitted revised data for 1990. (Appendix D contains revised 1990 SDC tables.)
- An additional 4 States submitted 1988 and/or 1989 data, bringing the total number of States that submitted data for these years to 12. The NCANDS Technical Assistance Team will continue to collect data for 1988 and 1989 to provide a better basis for examining trends in child maltreatment.
- Eight States indicated that they were in the process of developing enhanced child welfare information systems. These systems include child abuse and neglect, foster care, and adoption. All systems will consider the data requirements of NCANDS and the Adoption and Foster Care Analysis and Reporting System in their designs.

Issues and Problems

During the first 2 years of data collection, a number of issues were identified and addressed as part of the efforts of NCANDS to improve consistency and utility of child maltreatment data.

Fiscal Year Versus Calendar Year

Based on the recommendations of the State Advisory Group, the reporting period was defined as the calendar year. For 1991, eight States were unable to report on the requested calendar year basis, primarily because their systems were designed around a fiscal year that was different from the calendar year. It appears that by using 12 months of data, the factor of fiscal year versus calendar year has little effect on the national estimating.

Unduplicated Versus Duplicated Counts

One of the earliest stated objectives for NCANDS was the collection of unduplicated counts of children. Administrators and policymakers expressed the desire to know how many children were victims of maltreatment during a given calendar year. Thus, the 1990 and 1991 SDC data collection forms asked States to indicate whether they were providing duplicated or unduplicated data for the following items:

- number of children subject of a report;
- number of children/families subject of an investigation;
- number of children by disposition; and
- characteristics of victims by type of maltreatment.

Because the duplicated number of children is an important reflection of the workload of child protective services agencies, the 1991 SDC requested that the children in each report and investigation be counted (duplicated) but that each substantiated and/or indicated victim of maltreatment be counted only once (unduplicated). The majority of States were unable to provide unduplicated counts of victim items. The two major reasons are as follows:

- Most States have report- or incident-based systems. Although such systems may count the number of alleged child victims, most do not assign unique identifiers to each victim that would allow the systems to unduplicate the child count where the child was the subject of more than one investigation, regardless of investigative disposition.
- Expungement procedures for unsubstantiated cases limit the ability of States to carry the necessary identifying information that would allow for unduplicating all children reported.

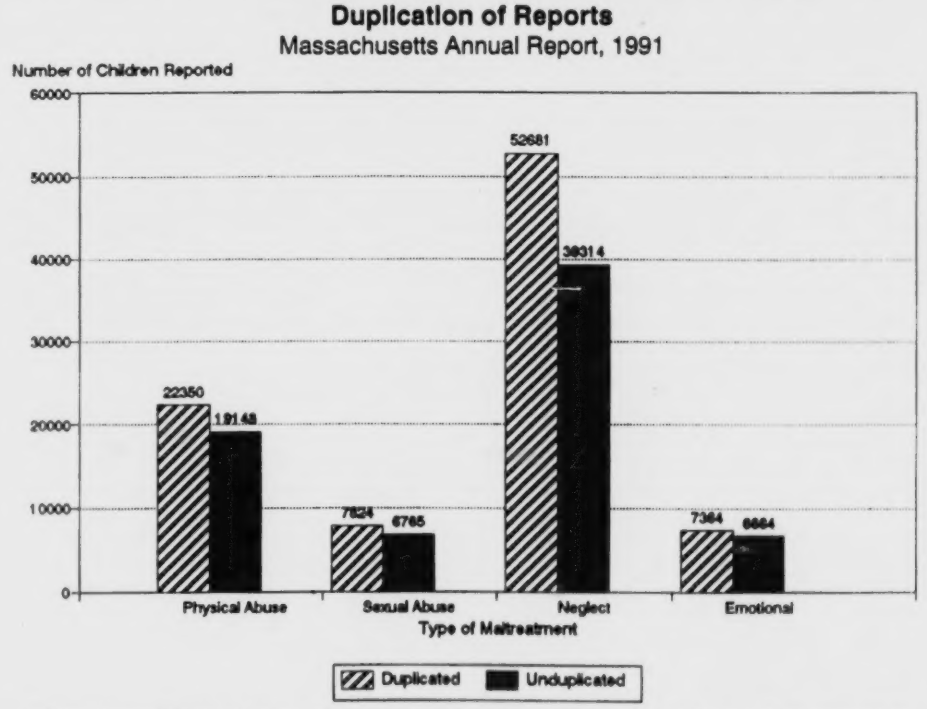
Ten States, however, were able to provide unduplicated data on victims. The NCANDS team will continue to encourage and help States develop the capacity to unduplicate data on children who are victims of maltreatment because such data are important for establishing national rates of child maltreatment.

Figure 1 shows how the State of Massachusetts has analyzed duplication of cases.

Counting the number of maltreatment reports is complicated by the issue of count duplication. For reporting purposes, NCANDS defines a duplicated count as "the multiple counting of a child or family for statistical purposes each time during the reporting period that the child or family may be included in a particular category, including multiple subsequent appearances or reports."

Massachusetts' 1991 annual report addresses the issue of duplicated counts. The report defines duplication as when "a child is counted each time he/she is reported and investigated, whereas with unduplicated counts, a child is counted only once, regardless of the number of times reported and investigated during the year." It goes on to say that removing duplication reduces the total number of children reported for maltreatment by 31 percent, from 88,748 to 60,928, and those with supported investigations by 10 percent.

The data from Massachusetts' annual report for the graph below display duplicated and unduplicated counts by type of maltreatment for child-based reports, illustrating the reduction in the number of children reported when unduplicated counts are considered.* The percentage of duplicated counts by type of maltreatment are as follows: 14 percent for physical abuse, 14 percent for sexual abuse, 25 percent for neglect, and 10 percent for emotional maltreatment. The Massachusetts data suggest that the bulk of duplicated counts occurs in neglect reports.



*Massachusetts Office of Policy and Program, *Child Maltreatment Statistics: January 1 - December 31, 1991*. Boston: Department of Social Services, May 1992, pp. 3 and 32. Data may include multiple maltreatments for each child.

Figure 1. Addressing duplicated cases—a report from Massachusetts.

Expungement

Unsubstantiated reports are handled in various ways by States. Many States completely expunge the records if the report is unsubstantiated, resulting in no information about these reports. Other States remove identifying information but maintain counts of certain key indicators. Still others maintain data on unsubstantiated cases for varying periods of time but restrict access to these data.

The NCANDS Technical Assistance Team will continue to discuss options for obtaining needed data from States that completely expunge records immediately after the investigation determines that the report is unsubstantiated. Five States were unable to provide counts of children's dispositions, and seven States, although able to count the number of substantiated children, were not able to count the number of unsubstantiated children. Technical assistance has been provided to some of these States to assist them in establishing methods of counting unsubstantiated investigations and the children involved in these investigations.

Substantiated Versus Indicated Reports

States typically have either a two-tier or three-tier classification system of investigation dispositions. Two-tier systems classify cases as either substantiated/founded or unsubstantiated/not founded. Three-tier systems include a middle tier of dispositions that do not achieve the State's standard of substantiation but are not clearly unsubstantiated. The middle tier often includes cases for which abuse is "indicated," that is, the agency may have a "reason to suspect" that abuse has occurred. Further complicating the issue is that the required level of proof varies from State to State. In some States, the social worker's judgment is a sufficient legal standard of proof; in other States, more evidence is required.

In the 1990 SDC, some States used the term "indicated" even if their classification system was limited to two tiers. With the consent of the States, these cases were counted as "substantiated" in Working Paper 1. In the 1991 SDC request, all States were asked to report cases with the "highest level of substantiation" under the substantiated category. All States with two-tier systems complied with this request.

Future Directions

Over the next several years, NCANDS will become a comprehensive, nationwide database of information about child maltreatment and the efforts of public agencies to respond to this serious problem. The SDC aggregate data improved considerably in the second data collection year because information systems were implemented or reprogrammed to provide data in the SDC format. We anticipate that the data will continue to improve over the next few years as States adjust their data systems to better align with national information needs and enhance their own analytical capacities.

While continuing the SDC activities, work is progressing on the second area of NCANDS: the Detailed Case Data Component. During 1992, a pilot phase was implemented to test strategies for collecting case-level data from the States. Nine States provided data in a pilot test that was aimed at retrieving and processing case-level information. The objective of the pilot test was to evaluate States' capability to provide data at the case level on the characteristics of victims, caretakers, perpetrators, types of maltreat-

ment, and services. Analysis of the information and the data processing and reporting procedures is now in progress.

The DCDC will result ultimately in a periodically updated national database on child abuse and neglect with the flexibility to respond to a wide range of policy and program analysis needs. As a repository of detailed child abuse and neglect information, the DCDC will facilitate and encourage specialized child abuse and neglect studies without requiring State and local agencies to respond repeatedly to requests for such data.

The DCDC will be submitted in the summer of 1993 to the Office of Management and Budget for approval. Initiation of voluntary DCDC data collection from selected States is planned for calendar year 1994.

III. National Child Abuse and Neglect Data Tables—1991

Based on the data submitted to NCANDS, tables have been constructed that present the data in national summaries for each of the areas reported. For two States, 1990 data were entered for 1991 to develop national estimates. The tables are divided into five sections:

- *Section I: Background*—This section presents the population of youth under 18 years old by State, based on 1991 estimates by the Bureau of the Census.
- *Section II: Report Data*—This section contains the number of reports of child abuse and neglect referred for investigation during 1991, the number of children subject of a report, and the number of reports by source. It is noted whether the number of children is duplicated, unduplicated, or estimated.
- *Section III: Investigation Data*—Three data items are included in this section: number of investigations by disposition, number of children and families subject of an investigation, and number of children by disposition.
- *Section IV: Victim Data*—The data items contained in this section describe the characteristics and outcomes of the victims of maltreatment. A victim is defined as a child for whom the allegation of maltreatment has been substantiated or indicated. Data are collected on the type of abuse, age, sex, race/ethnic group, number removed from the home, number of victims for whom court action was initiated, number of victims and families receiving additional services, and number of victims who died as a result of child abuse and neglect.
- *Section V: Perpetrator Data*—The number of perpetrators by their relationship to child victims of maltreatment is shown.

The technical notes that follow the tables provide additional information on each data item. In reviewing the National Child Abuse and Neglect Data Tables, consideration should be given to the issues discussed in the technical notes and to the comments provided by the jurisdictions in part V (State Comments) of this report. Interstate comparisons should be considered cautiously given the variations in State child protective policies, practices, and data systems.

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM - SUMMARY DATA COMPONENT 1991

	SECTION I - BACKGROUND		SECTION II - REPORT DATA				
				1. Number of Reports		2. Number of Children Subject of a Report	
STATE/ TERRITORY	Forms Received	Population Under 18 (Estimated)	CY / FY	Child Based	Incident/ Family Based	Number Children	Duplicated/ Unduplicated/ Estimated
ALABAMA	Y	1,071,000	CY		28,462	43,969	D
ALASKA	Y	180,000	FY	8,983		8,983	D
ARIZONA	Y	1,010,000	CY		26,531	44,844	D
ARKANSAS	Y	626,000	CY		15,860	39,687	D
CALIFORNIA	Y	8,163,000	CY		302,834	416,757	D
COLORADO	Y	883,000	CY		31,796	50,874	E
CONNECTICUT	Y	764,000	FY		14,369	22,080	D
DELAWARE	Y	168,000	CY		4,367	7,941	D
DIST. OF COL.	Y	121,000	CY		5,119	9,444	D
FLORIDA	Y	2,998,000	CY		117,886	184,370	D
GEORGIA	Y	1,775,000	FY		40,142	68,057	D
GUAM							
HAWAII	Y	288,000	CY	5,017		5,017	D
IDAHO	Y	318,000	CY		9,477	19,507	D
ILLINOIS	Y	2,998,000	CY		67,751	117,912	D
INDIANA	Y	1,465,000	CY		41,954	63,192	D
IOWA	Y	725,000	FY		19,025	27,553	D
KANSAS	Y	672,000	90		9,133	19,280	D
KENTUCKY	Y	959,000	CY		33,505	52,912	D
LOUISIANA	Y	1,233,000	CY		25,579	44,612	D
MAINE	Y	310,000	CY		4,080	9,503	D
MARYLAND	Y	1,201,000	CY		29,254	46,806	E
MASSACHUSETTS	Y	1,374,000	CY		35,614	58,218	D
MICHIGAN	Y	2,484,000	FY		49,074	113,932	D
MINNESOTA	Y	1,189,000	CY		17,480	26,663	D
MISSISSIPPI	Y	751,000	CY		14,377	20,138	D
MISSOURI	Y	1,340,000	CY		46,343	76,249	D
MONTANA		224,000	90		7,236	11,029	U
NEBRASKA	Y	435,000	CY		7,993	17,087	D
NEVADA	Y	321,000	CY		12,858	20,573	E
NEW HAMPSHIRE	Y	280,000	CY		6,550	10,480	E
NEW JERSEY	Y	1,842,000	CY	53,750		53,750	D
NEW MEXICO	Y	458,000	CY	18,234		18,234	D
NEW YORK	Y	4,366,000	CY		131,476	212,420	D
NORTH CAROLINA	Y	1,643,000	CY		45,315	71,427	D
NORTH DAKOTA	Y	173,000	CY		3,925	6,435	D
OHIO	Y	2,819,000	CY		88,255	144,218	D
OKLAHOMA	Y	845,000	FY	21,328		21,328	D
OREGON	Y	748,000	CY		23,530	37,648	E
PENNSYLVANIA	Y	2,830,000	CY	23,861		23,861	D
RHODE ISLAND	Y	230,000	CY		8,844	13,820	D
SOUTH CAROLINA	Y	938,000	CY		18,956	30,978	U
SOUTH DAKOTA	Y	200,000	FY	11,205		11,205	D
TENNESSEE	Y	1,230,000	CY	29,715		29,715	D
TEXAS	Y	4,969,000	CY		97,676	153,753	D
UTAH	Y	642,000	CY		14,534	23,254	E
VERMONT	Y	145,000	CY		3,175	2,689	U
VIRGINIA	Y	1,539,000	CY		34,067	50,732	D
VIRGIN ISLANDS	Y		CY		196	298	U
WASHINGTON	Y	1,315,000	CY		39,067	59,311	D
WEST VIRGINIA	Y	457,000	FY		13,888	22,221	E
WISCONSIN	Y	1,311,000	CY	44,963		44,963	U
WYOMING	Y	136,000	CY		3,260	5,379	D
NATIONAL TOTAL		65,162,000		217,056	1,550,813	2,695,308	E
NO. REPORTING	51			9	43	52	52
Armed Svcs - CONUS	Y	1,337,766	CY	15,470		15,693	D
Armed Svcs - OCONUS	Y	361,092	CY	3,850		3,918	D

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM - SUMMARY DATA COMPONENT 1991

SECTION II - REPORT DATA

3. Number of Reports by Source

STATE/ TERRITORY	Social Services	Medical	Legal Justice	Education	Child Care Providers	Victims	Parents
ALABAMA	2,756	2,378	3,577	4,419	271	525	3,238
ALASKA	1,132	729	1,126	1,783	160	582	
ARIZONA	4,145	3,006	3,984	4,297	483		1,660
ARKANSAS	1,468	1,975	1,496	2,095	360	394	1,457
CALIFORNIA							
COLORADO							
CONNECTICUT	1,097	2,808	2,145	2,967	146	166	945
DELAWARE	316	503	562	584	71	118	545
DIST. OF COL.	452	738	871	425	14	52	352
FLORIDA	15,528	11,892	12,530	13,196	1,234	2,337	10,798
GEORGIA	3,135	2,814	3,837	5,154	250	1,034	2,408
GUAM							
HAWAII	579	497	597	764	17	45	213
IDAHO	2,971	593	671	884	781	225	762
ILLINOIS	10,063	11,884	7,732	8,800	847	438	5,361
INDIANA							
IOWA	3,476	1,720	1,562	2,691			
KANSAS	692	1,029	865	1,804	276	126	861
KENTUCKY	3,381	2,411	3,291	4,406	588	846	3,498
LOUISIANA	4,320	2,236	3,217	3,695		9,903	
MAINE	473	440	441	917	80	120	120
MARYLAND							
MASSACHUSETTS	6,724	8,690	7,109	5,938	1,133	505	3,430
MICHIGAN	9,386	3,307	5,185	8,344	1,219	636	3,950
MINNESOTA	2,389	1,705	2,829	3,472	909	418	1,400
MISSISSIPPI	1,150	1,725	2,732	2,588	72	288	719
MISSOURI	6,956	3,168	4,588	4,982	725		4,223
MONTANA	406	516	803	1,224	216	194	680
NEBRASKA	521	520	1,327	1,031	288	240	551
NEVADA	1,335	823	2,341	2,669	258	195	1,119
NEW HAMPSHIRE							
NEW JERSEY	7,088	5,400	5,836	8,934		996	4,257
NEW MEXICO	1,164	1,645	2,784	3,433	1,099	233	1,582
NEW YORK	17,722	18,166	13,590	24,554	375		
NORTH CAROLINA	5,819	3,811	3,266	7,266	750	647	3,686
NORTH DAKOTA	913	166	586	635	99	44	405
OHIO	10,682	8,875	9,511	12,308	1,448	1,507	
OKLAHOMA							
OREGON	2,023	1,943	4,366	4,161	447	1,592	794
PENNSYLVANIA	3,175	4,435	1,472	4,784	845	1,048	2,820
RHODE ISLAND	2,520	1,351	1,324	1,683	434	814	1,659
SOUTH CAROLINA	1,621	2,085	1,826	2,965	186	317	1,086
SOUTH DAKOTA	396	602	2,371	1,860	174	289	858
TENNESSEE	1,270	2,569	4,253	2,950	431	678	3,439
TEXAS	9,518	10,480	11,163	20,804	1,595	977	7,595
UTAH	1,780	1,309	2,053	1,634	176	198	
VERMONT	365	213	333	558	108	97	358
VIRGINIA	3,349	3,035	3,634	6,281	448	616	3,166
VIRGIN ISLANDS	20	11	14	34	5	12	24
WASHINGTON	4,969	4,275	3,137	7,237	936	934	3,323
WEST VIRGINIA							
WISCONSIN	7,459	2,658	6,962	7,693	1,201	748	5,034
WYOMING							
NATIONAL TOTAL	166,704	141,136	153,899	208,903	21,155	31,134	88,376
NO. REPORTING	44	44	44	44	41	40	38
Armed Svcs - CONUS	3,143	2,669	2,032			141	
Armed Svcs - OCONUS	81	404	879			46	

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM - SUMMARY DATA COMPONENT 1991

SECTION II - REPORT DATA (continued)

3. Number of Reports by Source (continued)

STATE/ TERRITORY	Other Relatives	Friends/ Neighbors	Perpetrators	Other	Anonymous Reporters	TOTAL
ALABAMA	3,635	1,457		2,702	3,504	28,462
ALASKA	1,134	1,435		215	687	8,983
ARIZONA	1,796	3,017	766	1,339	2,038	26,531
ARKANSAS	1,743	1,823		613	1,786	15,210
CALIFORNIA						
COLORADO						
CONNECTICUT	883	589		77	2,012	13,835
DELAWARE	392	445	216	218	397	4,367
DIST. OF COL.	923	746		78	468	5,119
FLORIDA	10,168	13,391	784	4,938	21,090	117,886
GEORGIA	3,322	2,523		13,097	2,568	40,142
GUAM						
HAWAII	329	329	13	209	1,425	5,017
IDAHO	370	945		614	661	9,477
ILLINOIS	7,115	5,135		2,150	8,226	67,751
INDIANA						
IOWA				7,926	1,650	19,025
KANSAS	857	853	91	605	888	8,947
KENTUCKY	4,335	4,017			6,732	33,505
LOUISIANA				146	2,356	25,873
MAINE	366	399		244	484	4,084
MARYLAND						
MASSACHUSETTS	2,713	6,619		4,521	10,836	58,218
MICHIGAN	5,379	6,072		1,876	3,720	49,074
MINNESOTA	1,433	1,955	159	193	618	17,480
MISSISSIPPI	2,013	1,006		790	1,294	14,377
MISSOURI	3,430		473	8,646	9,152	46,343
MONTANA	543	772		1,882		7,236
NEBRASKA	639	831	278	248	1,519	7,993
NEVADA	797	1,840		687	794	12,858
NEW HAMPSHIRE						
NEW JERSEY	4,373	7,427			9,439	53,750
NEW MEXICO	1,307	2,252		116	2,619	18,234
NEW YORK	15,897	8,010		26,769	6,393	131,476
NORTH CAROLINA	6,747	7,482			5,841	45,315
NORTH DAKOTA	220	420	6	210	221	3,925
OHIO	15,923	11,012	3,222	4,491	9,146	88,125
OKLAHOMA						
OREGON	1,303	2,124		3,268	1,509	23,530
PENNSYLVANIA	1,435	1,495	90	1,477	786	23,862
RHODE ISLAND	1,070	2,156		190	1,142	14,343
SOUTH CAROLINA	1,841	2,271	21	562	1,557	16,338
SOUTH DAKOTA	1,201	1,043		1,452	959	11,205
TENNESSEE	3,853	4,501	150	1,418	4,203	29,715
TEXAS	10,657	11,796		6,884	6,207	97,676
UTAH	2,837	2,051	137	1,668	691	14,534
VERMONT	175	173	25	172	58	2,635
VIRGINIA	3,097	4,340	413	1,565	4,062	34,006
VIRGIN ISLANDS	14	30		7	33	204
WASHINGTON	2,383	5,134		4,473	2,266	39,067
WEST VIRGINIA						
WISCONSIN	4,069	3,697	163	2,494	4,727	46,905
WYOMING						
NATIONAL TOTAL	132,717	133,613	7,007	111,230	146,764	1,342,638
NO. REPORTING	42	41	17	41	43	44
Armed Svcs - CONUS			222	4,233	185	12,625
Armed Svcs - OCONUS			35	1,259	19	2,723

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM - SUMMARY DATA COMPONENT 1991

	SECTION III - INVESTIGATION DATA							
	4. Number of Investigations by Disposition							
STATE/ TERRITORY	Number Substan.	Number Indicated	Number Not Substantiated	Number Intentionally False	Number Closed w/o Finding	Number Other Dispositions	Number Unknown Dispositions	TOTAL
ALABAMA	12,302	1,971	13,285		1,586	217		29,361
ALASKA	3,574	4,078	801		13			8,466
ARIZONA	12,741	3,846	6,305				624	23,516
ARKANSAS	5,378		9,051		756		26	15,211
CALIFORNIA	71,226							71,226
COLORADO								
CONNECTICUT	8,913		3,192					12,105
DELAWARE	1,822	196	2,171				204	4,393
DIST. OF COL.	2,023		2,023		277	943		5,266
FLORIDA	12,912	34,451	62,170	7,255	957			110,490
GEORGIA	13,678	11,783	13,978			703		40,142
GUAM								
HAWAII	2,325		2,033					4,358
IDAHO	1,424	1,609	4,010			83	296	7,422
ILLINOIS	22,865		44,275	572			611	67,751
INDIANA	16,825	16,504	29,863					63,192
IOWA	5,995	1,929	11,101					19,025
KANSAS	2,080	6,407	10,793					19,280
KENTUCKY	14,738	9,731	34,067		1,036			59,572
LOUISIANA	8,826		15,756		449	134		25,165
MAINE	2,001		1,754					3,755
MARYLAND	10,877		18,377					29,254
MASSACHUSETTS	16,983		14,986					31,969
MICHIGAN	15,940		33,134		574			49,648
MINNESOTA	6,800		10,373				14	17,187
MISSISSIPPI	5,005	207	9,165					14,377
MISSOURI	10,759	3,375	30,073	291	1,030	993	113	46,343
MONTANA	5,051		8,361					13,412
NEBRASKA	3,428		4,264		301			7,993
NEVADA	4,597		5,294		2,967			12,858
NEW HAMPSHIRE	733	943	3,097		567	1,210		6,550
NEW JERSEY	19,489		34,261					53,750
NEW MEXICO	5,117		12,772		345			18,234
NEW YORK	35,728		73,729					109,457
NORTH CAROLINA	15,267		30,048					45,315
NORTH DAKOTA	1,945		1,980					3,925
OHIO	20,011	18,716	46,209				3,319	88,255
OKLAHOMA	8,287		8,922		4,039		80	21,328
OREGON	6,836	10,602	6,092					23,530
PENNSYLVANIA	259	7,727	15,787		50	38		23,861
RHODE ISLAND	3,813		4,916		115			8,844
SOUTH CAROLINA	6,326		12,630					18,956
SOUTH DAKOTA	3,826		7,379					11,205
TENNESSEE	10,367		19,348					29,715
TEXAS	36,925		49,722		4,356	6,673		97,676
UTAH	6,093		8,086		355			14,534
VERMONT	1,367		1,234		33			2,634
VIRGINIA	5,812	3,196	23,573		1,247			33,828
VIRGIN ISLANDS	87	44	42	21	2			175
WASHINGTON								
WEST VIRGINIA								
WISCONSIN	17,657		26,683		3,465			47,805
WYOMING	1,493		1,767					3,260
NATIONAL TOTAL	508,526	137,315	788,932	8,139	24,520	10,994	5,287	1,475,574
NO. REPORTING	49	19	48	4	22	9	9	49
Armed Svcs - CONUS	9,602		6,515					16,117
Armed Svcs - OCONUS	2,171		1,609					3,780

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM - SUMMARY DATA COMPONENT 1991

		SECTION III - INVESTIGATION DATA (continued)									
		5. Number Children & Families Subject of Investigation		6. Number of Children by Disposition							
STATE/ TERRITORY	(U) (D)	Number Children	Number Families	Number Children - Substant.	Number Children - Indicated	Number Children - Not Substant.	Number Children - no Finding	Number Children - Other	Number Children - Unknown	TOTAL
ALABAMA	D	45,680	29,361	18,462	2,872	21,642	2,466	238		45,680
ALASKA	D	6,940	3,676 *	2,862	3,390	679	9			6,940
ARIZONA	D	39,716	23,516	21,753	6,338	10,580	1,045			39,716
ARKANSAS	D	39,687	15,860	8,095		19,072	1,474		67	28,708
CALIFORNIA	D	416,757	220,756 *	71,226						71,226
COLORADO	D	58,823	31,796 *	8,688						8,688
CONNECTICUT	D	22,080	8,913	15,506		6,574				22,080
DELAWARE	D	8,127	4,393 *	2,209						2,209
DIST. OF COL.	D	9,444	5,119	2,023	2,023	6,909	492			11,447
FLORIDA	D	187,610	80,935	23,669	58,784	103,879		1,278		187,610
GEORGIA	D	68,057	36,050 *	23,717	19,743	24,394		703		68,557
GUAM										
HAWAII	U	4,009	2,714	2,191		1,919				4,110
IDAHO	D	15,693	7,126	3,458	3,645	8,404		186	482	16,175
ILLINOIS	D	117,912	67,751	39,572		77,236			1,104	117,912
INDIANA	D			16,825	16,504	29,863				63,192
IOWA	D	27,553	14,595 *	8,154	2,581	16,818				27,553
KANSAS										
KENTUCKY	D	52,912	33,505	14,738	9,731	34,067	1,036			59,572
LOUISIANA	D	44,612	25,570	14,997		29,615				44,612
MAINE	D	9,503	4,080	4,373		2,440		1,973		8,786
MARYLAND		42,413	22,926 *							
MASSACHUSETTS	U	52,853	31,969	28,048		24,805				52,853
MICHIGAN	D	113,932	49,074	26,366		87,566				113,932
MINNESOTA	D	25,877	16,464	9,948		15,910			19	25,877
MISSISSIPPI	D	20,138	14,377	6,957	250	13,121				20,328
MISSOURI	D	76,249	46,343	17,107	5,128	50,758	1,518	1,569	172	76,252
MONTANA	U	11,029	7,236							
NEBRASKA	D			5,841						5,841
NEVADA	D			7,413						7,413
NEW HAMPSHIRE	D			1,089	1,783	5,834				8,706
NEW JERSEY	D	53,750	28,471 *	19,489		34,261				53,750
NEW MEXICO	U			5,117		12,772	345			18,234
NEW YORK	D	230,619	123,071	55,586		110,594				166,180
NORTH CAROLINA	D	71,164	37,696 *	24,636		46,791				71,427
NORTH DAKOTA	D	6,435	3,925	3,262		3,173				6,435
OHIO	D	144,218	76,392 *	30,548	27,386	78,798			7,486	144,218
OKLAHOMA	D	21,328	11,297 *	8,287		8,922	4,039		80	21,328
OREGON				7,961						7,961
PENNSYLVANIA	D	23,861	12,639 *	7,986		15,787	50	38		23,861
RHODE ISLAND	D	13,820	7,320 *	5,919		7,707	194			13,820
SOUTH CAROLINA	U	30,978	16,409 *	10,735		20,243				30,978
SOUTH DAKOTA	D	11,205	5,935 *	3,826		7,379				11,205
TENNESSEE	D	29,715	15,821	10,367		19,348				29,715
TEXAS	D	153,753	97,676	58,199		78,617	7,387	9,550		153,753
UTAH	D			10,179						10,179
VERMONT	U	2,689	2,155	1,437		1,219	33			2,689
VIRGINIA	D	52,915	28,029 *	9,104	4,598	37,030	1,841			52,573
VIRGIN ISLANDS	U	298	47	134	70	42	1		30	277
WASHINGTON	D	59,311	31,417							
WEST VIRGINIA	D									
WISCONSIN	D	44,963	23,817 *	17,657		26,683	3,465			47,805
WYOMING	D	5,379	3,260	2,097		3,282				5,379
NATIONAL TOTAL		2,474,007	1,329,484 *	697,813	164,826	1,104,733	25,395	15,535	9,440	2,017,742
NO. REPORTING		43	43	47	16	40	16	8	9	47
Armed Svcs - CONUS	D	15,770	8,353	9,097	152	6,221				15,470
Armed Svcs - OCONUS	D	3,666	1,942	2,061		1,605				3,666

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM - SUMMARY DATA COMPONENT 1991

SECTION IV - VICTIM DATA

7. Number of Victims by Maltreatment Type

STATE/ TERRITORY	(S) (B)	Physical Abuse	Neglect	Medical Neglect	Sexual Abuse	Emotional Maltreatment	Other	Unknown	TOTAL
ALABAMA	B	6,344	12,128		3,816	1,879			24,167
ALASKA	B	2,404	2,888		1,252	116	44		6,704
ARIZONA	B	2,941	6,824		3,562	503	14,261		28,091
ARKANSAS	S	2,874	4,437	358	2,089	594			10,352
CALIFORNIA	S	38,236	3,332		25,055	4,347		256	71,226
COLORADO	S	2,587	3,233	469	2,056	932		632	9,909
CONNECTICUT	S	2,337	11,445		979				14,761
DELAWARE	S	377	773	57	209	220	544	29	2,209
DIST. OF COL.	B	841	11,467		52				12,360
FLORIDA	B	13,651	38,816	3,415	8,348	3,924	30,996		99,150
GEORGIA	B	6,160	11,476	1,888	4,131	1,590	729		25,974
GUAM									
HAWAII	S	992	513	151	279	242	725	34	2,936
IDAHO	B	2,096	3,361	193	1,445		237	50	7,382
ILLINOIS	S	4,378	22,796	1,743	5,086	496	11,457		45,956
INDIANA	B	8,301	17,878		7,150				33,329
IOWA	S	2,641	3,911		1,167		335		8,054
KANSAS									
KENTUCKY	B	6,314	14,893		2,189	1,073			24,469
LOUISIANA	S	4,044	9,494		1,199	79	181		14,997
MAINE	S	997	1,255		696	1,425			4,373
MARYLAND									
MASSACHUSETTS	S	7,630	20,763		2,538	3,728	172		34,831
MICHIGAN	S	5,789	10,539	606	2,533	7,587	334		27,388
MINNESOTA	S	3,959	4,889	647	1,248	941		33	11,717
MISSISSIPPI	B	1,972	4,426		1,201	183			7,782
MISSOURI	S	3,171	5,885	1,456	2,285	447	771		14,015
MONTANA									
NEBRASKA	S	1,870	3,584		717				6,171
NEVADA									
NEW HAMPSHIRE	S	288	530		392	1			1,211
NEW JERSEY	S	7,515	9,149	923	1,663	239			19,489
NEW MEXICO	S	1,359	3,165		593				5,117
NEW YORK									
NORTH CAROLINA	S	1,117	21,391	706	1,315	84	23		24,636
NORTH DAKOTA	S	999	1,692		214		357		3,262
OHIO	B	15,017	31,907		10,146	5,559	24		62,653
OKLAHOMA	S	2,918	3,840	402	1,351	660	1,754		10,925
OREGON	S	2,394	2,776	276	2,784	2,325	13		10,568
PENNSYLVANIA	S	3,628	414		4,348	167			8,557
RHODE ISLAND	S	1,936	3,328		655				5,919
SOUTH CAROLINA	S	2,104	6,073	710	1,669	249	3,536	202	14,543
SOUTH DAKOTA	S	815	2,346		551	783			4,495
TENNESSEE	S	2,403	4,256	227	2,658	309	514		10,367
TEXAS	S	17,151	24,593	2,137	8,590	3,775	1,938	15	58,199
UTAH	S	2,269	3,921	228	2,316	1,445			10,179
VERMONT	S	416	413	37	734	19			1,619
VIRGINIA	B	3,497	8,233	566	1,869	2,279	246		16,690
VIRGIN ISLANDS	S	69	130	13	42	27	17		298
WASHINGTON									
WEST VIRGINIA									
WISCONSIN	S	5,083	6,850		6,135	650			18,718
WYOMING	S	520	1,187	58	364	247	82		2,484
NATIONAL TOTAL		204,404	367,200	17,266	129,697	49,124	69,290	1,251	838,232
NO. REPORTING	45	45	45	23	45	36	24	8	45
Armed Svcs - CONUS	S	3,553	3,345		1,586	938	9		9,431
Armed Svcs - OCONUS	S	911	792		196	231			2,130

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NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM - SUMMARY DATA COMPONENT 1991

		SECTION IV - VICTIM DATA (continued)									
	Type of Victim Data	8. Age of Victims									
STATE/ TERRITORY	Duplic.(D) Undup.(U)	Age in Years									
		< 1	1	2	3	4	5	6	7	8	9
ALABAMA	D	1,482	1,271	1,352	1,312	1,216	1,351	1,338	1,271	1,232	1,197
ALASKA	D	410	377	449	410	397	401	445	413	378	381
ARIZONA	D	2,212	2,005	2,136	2,043	1,924	1,877	1,809	1,651	1,628	1,464
ARKANSAS	D	845	500	591	569	512	542	507	482	437	446
CALIFORNIA	D	1,971	1,971	4,082	4,082	4,082	4,082	4,607	4,606	4,606	4,606
COLORADO	D	738	532	520	576	562	625	523	580	559	527
CONNECTICUT	D	502	916	905	991	935	890	911	905	794	757
DELAWARE	D	131	139	119	134	118	106	124	125	96	124
DIST. OF COL.	D	100	121	82	81	62	63	62	53	53	52
FLORIDA	U	9,080	5,198	5,233	4,862	4,588	4,424	4,410	4,101	3,995	3,857
GEORGIA	D	1,593	2,105	3,178	2,952	3,060	2,897	2,756	2,679	2,570	2,370
GUAM											
HAWAII	U	165	155	153	127	115	94	130	113	117	120
IDAHO	U	57	282	344	360	402	373	459	417	405	416
ILLINOIS	U	6,650	3,074	3,031	2,750	2,591	2,458	2,380	2,215	2,074	1,964
INDIANA	D	2,380	1,845	2,144	2,067	2,041	1,960	2,040	1,848	1,784	1,742
IOWA	D	515	557	558	554	539	481	499	440	425	382
KANSAS											
KENTUCKY	D	1,707	1,685	1,740	1,681	1,682	1,576	1,467	1,301	1,417	1,316
LOUISIANA	D	791	791	791	791	932	932	932	884	884	884
MAINE	D	254	254	254	254	254	298	298	298	298	236
MARYLAND											
MASSACHUSETTS	D	3,066	2,014	2,095	2,180	2,022	1,861	1,720	1,577	1,468	1,381
MICHIGAN	U	3,245	1,815	1,726	1,573	1,557	1,545	1,486	1,455	1,395	1,331
MINNESOTA	D	678	696	713	668	634	692	608	588	565	577
MISSISSIPPI	D	1,039	426	418	384	375	430	433	379	402	360
MISSOURI											
MONTANA											
NEBRASKA	D	4	786	437	406	362	401	376	355	338	323
NEVADA	D	707	590	590	473	473	473	443	443	442	442
NEW HAMPSHIRE											
NEW JERSEY	D	1,563	1,110	1,129	1,041	1,020	931	1,086	1,014	1,020	926
NEW MEXICO	D	245	312	312	310	310	324	324	299	299	296
NEW YORK	D	5,017	3,652	3,652	3,262	3,225	3,083	3,083	3,083	3,084	3,083
NORTH CAROLINA	D	933	2,042	2,030	1,938	1,754	1,679	1,740	1,541	1,444	1,355
NORTH DAKOTA	D	155	170	226	234	213	213	253	219	208	182
OHIO	D	2,490	2,967	3,075	3,161	3,110	3,060	3,056	2,929	2,745	2,645
OKLAHOMA	D	307	438	438	538	538	538	538	507	507	507
OREGON	U	750	427	487	507	478	479	502	459	478	470
PENNSYLVANIA	D	211	293	274	393	456	538	487	446	448	443
RHODE ISLAND	D	542	374	419	420	435	416	359	346	305	294
SOUTH CAROLINA	U	460	1,466	759	697	633	668	625	612	558	548
SOUTH DAKOTA	D	117	117	117	272	272	271	238	238	238	238
TENNESSEE	D	705	629	682	707	660	632	655	603	578	562
TEXAS	D	5,607	3,807	4,001	3,997	3,907	3,994	4,006	3,613	3,668	3,320
UTAH	U	400	537	669	701	692	679	671	631	644	610
VERMONT	U	62	46	71	78	101	91	87	92	89	70
VIRGINIA	D	1,152	968	968	926	853	963	920	901	832	765
VIRGIN ISLANDS	U	7	7	25	35	14	22	29	27	15	21
WASHINGTON											
WEST VIRGINIA											
WISCONSIN	D	836	889	952	1,077	1,080	1,083	1,047	992	943	868
WYOMING											
NATIONAL TOTAL		61,881	50,356	53,927	52,574	51,186	50,496	50,469	47,731	46,465	44,458
NO. REPORTING		44	44	44	44	44	44	44	44	44	44
Armed Svcs - CONUS		351	517	783	761	757	667	663	586	571	489
Armed Svcs - OCONUS		85	124	192	180	141	139	157	143	130	133

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM - SUMMARY DATA COMPONENT 1991

SECTION IV - VICTIM DATA (continued)

8. Age of Victims (continued)

STATE/ TERRITORY	Age in Years 10	11	12	13	14	15	16	17	18+	Unknown	TOTAL
ALABAMA	1,144	1,079	1,092	1,196	1,135	1,046	658	388		572	21,334
ALASKA	309	355	301	297	313	251	235	130			6,252
ARIZONA	1,468	1,435	1,290	1,323	1,150	1,017	780	359		520	28,091
ARKANSAS	426	411	389	362	382	390	234	110			8,135
CALIFORNIA	3,234	4,233	4,233	4,233	3,625	3,625	2,624	3,624	820	24	68,970
COLORADO	432	428	411	435	428	381	257	164	6	4	8,688
CONNECTICUT	680	687	672	745	757	704	499	326	247	705	14,528
DELAWARE	110	98	96	108	111	107	104	75	39	145	2,209
DIST. OF COL.	53	53	33	33	33	34	34	33			1,035
FLORIDA	3,590	3,367	3,209	3,186	3,123	2,861	2,296	1,308	1	24	72,713
GEORGIA	2,254	2,270	2,031	2,066	1,988	1,851	1,577	1,167	1,114	2,272	44,750
GUAM											
HAWAII	103	105	100	115	138	130	138	63	36	49	2,266
IDAHO	422	431	413	410	404	382	378	294	454		7,103
ILLINOIS	1,759	1,684	1,589	1,437	1,353	1,148	900	476		39	39,572
INDIANA	1,746	1,721	1,751	1,872	2,115	2,072	1,383	813		5	33,329
IOWA	395	403	372	384	371	347	240			692	8,154
KANSAS											
KENTUCKY	1,287	1,218	1,233	1,323	1,274	1,093	887	582			24,469
LOUISIANA	797	797	798	798	797	798	797	797			14,991
MAINE	236	237	237	234	234	235	135	135			4,381
MARYLAND											
MASSACHUSETTS	1,350	1,311	1,178	1,261	1,179	1,068	827	469		21	28,048
MICHIGAN	1,267	1,266	1,298	1,387	1,424	1,218	948	430			26,366
MINNESOTA	524	536	474	492	492	431	330	194		56	9,948
MISSISSIPPI	393	364	325	346	287	284	189	109	14		6,957
MISSOURI											
MONTANA											
NEBRASKA	323	306	254	298	292	243	210	127			5,841
NEVADA	354	354	354	354	288	287	173	173			7,413
NEW HAMPSHIRE											
NEW JERSEY	929	922	897	893	879	843	678	520	209	1,879	19,489
NEW MEXICO	296	285	285	302	302	221	222	50	45	78	5,117
NEW YORK	2,799	2,799	2,798	2,798	2,798	1,540	1,540	1,540	1,540	1,163	55,539
NORTH CAROLINA	1,225	1,199	1,079	1,086	1,035	1,003	805	471	277		24,636
NORTH DAKOTA	191	158	142	172	163	181	110	72			3,262
OHIO	2,549	2,479	2,390	2,418	2,573	2,397	2,185	1,744	765	3,233	51,971
OKLAHOMA	506	506	345	346	345	346	345	346	346		8,287
OREGON	442	388	459	432	418	357	273	155			7,961
PENNSYLVANIA	433	461	428	511	575	567	492	383	147		7,986
RHODE ISLAND	268	279	238	261	245	279	219	137	17	66	5,919
SOUTH CAROLINA	601	502	514	530	513	447	331	179			10,643
SOUTH DAKOTA	238	238	176	176	176	176	176	176	175		3,825
TENNESSEE	527	545	603	532	516	464	439	328			10,367
TEXAS	3,170	2,997	2,819	2,711	2,503	2,046	1,500	533			58,199
UTAH	604	600	565	564	563	452	351	185	61		10,179
VERMONT	79	81	81	81	100	96	76	48	3	5	1,437
VIRGINIA	721	637	622	636	624	512	424	275	3		13,702
VIRGIN ISLANDS	19	30	8	7	10						276
WASHINGTON											
WEST VIRGINIA											
WISCONSIN	926	871	903	1,079	1,286	1,324	886	602	3		17,647
WYOMING											
NATIONAL TOTAL	41,179	41,126	39,485	40,232	39,317	35,254	27,885	20,090	6,322	11,552	811,985
NO. REPORTING	44	44	44	44	44	43	43	42	22	20	44
Armed Svcs - CONUS	419	385	365	335	341	317	261	188	90		8,646
Armed Svcs - OCONUS	112	93	72	71	91	64	61	37	17	55	2,097

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM - SUMMARY DATA COMPONENT 1991

	SECTION IV - VICTIM DATA (continued)											
	9. Sex of Victims				10. Race/Ethnicity of Victims							
STATE/ TERRITORY	Male	Female	Unknown	TOTAL	White	Black	Hispanic	Am. Ind./ Alaskan	Asian/ Pac.Islr.	Other	Unknown	TOTAL
ALABAMA	9,768	11,530	36	21,334	13,073	8,088	47	10	42		74	21,334
ALASKA	2,921	3,323	8	6,252	3,078	461	154	1,708	83	78	690	6,252
ARIZONA	13,163	14,608	320	28,091	14,940	2,034	6,522	993	110	1,186	2,306	28,091
ARKANSAS	3,616	4,370	110	8,096	5,521	2,335	31	25	9	4	150	8,075
CALIFORNIA	28,725	41,681	564	70,970	36,355	8,251	20,055	433	2,254	1,015	2,607	70,970
COLORADO	3,840	4,844	4	8,688	5,257	1,210	1,849	103	86		183	8,688
CONNECTICUT	7,198	7,568	740	15,506	8,113	3,671	2,670	21	91			14,766
DELAWARE	975	1,221	13	2,209	1,114	927	90	1	2	29	46	2,209
DIST. OF COL.	501	496	37	1,034	30	905	53			46		1,034
FLORIDA	34,792	37,792	129	72,713	46,129	26,166		57	202		159	72,713
GEORGIA	20,996	23,279	475	44,750	21,286	18,619	492	27	113	727	3,486	44,750
GUAM												
HAWAII	1,033	1,226	7	2,266	360	79	9	19	1,019	552	228	2,266
IDAHO	3,539	3,531	11	7,081	5,677	32	874	118	47	296	296	7,340
ILLINOIS	18,624	20,674	274	39,572	17,968	18,260	2,466	33	132	467	246	39,572
INDIANA	14,891	18,414	24	33,329	26,728	5,768	477	11	37	81	227	33,329
IOWA	3,902	3,239	13	7,154	6,957	754	135	105	37	35	131	8,154
KANSAS												
KENTUCKY	11,595	12,873	1	24,469	20,338	3,309	79	11	66	632	34	24,469
LOUISIANA	7,017	7,967	13	14,997	6,220	8,452				325		14,997
MAINE	2,079	2,306		4,385							4,385	4,385
MARYLAND												
MASSACHUSETTS	13,426	14,303	319	28,048	15,917	5,362	4,267	31	444	1,342	685	28,048
MICHIGAN	12,438	13,928		26,366	16,652	8,561	543	164	50		396	26,366
MINNESOTA	4,713	5,191	44	9,948	6,730	1,675	376	846	211		110	9,948
MISSISSIPPI	3,052	3,905		6,957	3,070	3,855	6	6	11	9		6,957
MISSOURI												
MONTANA												
NEBRASKA	2,800	3,040	1	5,841	4,507	664	275	256	30		109	5,841
NEVADA	3,692	3,720	1	7,413	5,156	1,275	596	104	104	124	54	7,413
NEW HAMPSHIRE	504	585		1,089							1,089	1,089
NEW JERSEY	9,397	10,068	24	19,489	7,135	8,681	3,173	13	136	351		19,489
NEW MEXICO	2,282	2,814	21	5,117	1,588	112	1,759	463	7		1,188	5,117
NEW YORK	27,261	27,972	353	55,586	24,222	18,407	9,089	114	270	1,992	1,492	55,586
NORTH CAROLINA	12,067	12,569		24,636	12,809	10,697		554		576		24,636
NORTH DAKOTA	1,645	1,614	3	3,262							3,262	3,262
OHIO	23,489	27,235	1,246	51,970	31,885	13,523	591	30	101	1,435	4,405	51,970
OKLAHOMA	3,951	4,329	7	8,287	5,822	1,181	152	1,024		80	28	8,287
OREGON	3,403	4,551	7	7,961	5,842	425	467	203	98		926	7,961
PENNSYLVANIA	3,064	4,922		7,986							7,986	7,986
RHODE ISLAND	2,809	3,028	82	5,919	4,149	888	580	24	71	112	95	5,919
SOUTH CAROLINA	5,051	5,684		10,735	4,823	5,758				154		10,735
SOUTH DAKOTA	1,754	2,071		3,825	1,770			1,974		81		3,825
TENNESSEE	4,628	5,721	18	10,367	7,153	3,027	23	6	14	76	68	10,367
TEXAS	26,963	31,236		58,199	24,573	14,690	18,046	82	318	490		58,199
UTAH	4,660	5,519		10,179	8,514	194	655	537	149	130		10,179
VERMONT	559	878		1,437	1,414	9	3	3	5	3		1,437
VIRGINIA	6,553	7,149		13,702	7,577	5,117	398	5	48	551	6	13,702
VIRGIN ISLANDS	114	145		259	7	143	110			1		261
WASHINGTON												
WEST VIRGINIA												
WISCONSIN	7,073	10,565		17,638	11,974	4,220	641	552	167		93	17,647
WYOMING					1,522	41	272	209		25	28	2,097
NATIONAL TOTAL	376,523	433,684	4,905	815,112	453,955	218,026	78,025	10,875	6,564	13,005	37,268	817,718
NO. REPORTING	45	45	31	45	42	41	37	38	34	32	34	42
Armed Svcs - CONUS	4,355	4,794	100	9,249	5,990	2,176	405	108	276		204	9,249
Armed Svcs - OCONUS	1,011	1,046	4	2,061	1,101	615	132	58	138		17	2,061

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM - SUMMARY DATA COMPONENT 1991

	SECTION IV - VICTIM DATA (continued)							
	11. Victims Removed From Home	12. Court Action Initiated	13. Receiving Additional Services		14. Died From Abuse or Neglect	
STATE/ TERRITORY	Number Victims	Number Victims	Number Victims	Number Families	Number Victims	
ALABAMA	426			5,011	17	
ALASKA	826	740	1,489		1	
ARIZONA			4,003	2,405	14	
ARKANSAS		1,264	9,551	4,145	7	
CALIFORNIA					100	
COLORADO					28	
CONNECTICUT	2,213				11	
DELAWARE				2,183	5	
DIST. OF COL.	665	502				
FLORIDA	9,441	18,338	41,490	24,052	65	
GEORGIA		6,147		9,192	6	
GUAM						
HAWAII					5	
IDAHO	630	2,651	3,276	766	5	
ILLINOIS	7,320				74	
INDIANA	7,809	5,826			50	
IOWA	633	1,842		3,712	9	
KANSAS			765	419	4	
KENTUCKY	1,928	4,560		31,605	22	
LOUISIANA	2,615	2,615		3,607	35	
MAINE	834			1,237	1	
MARYLAND				5,011	38	
MASSACHUSETTS	3,596		25,864	15,229	9	
MICHIGAN	3,798	8,700	9,500	5,750		
MINNESOTA	2,364	2,497	8,707	5,627	10	
MISSISSIPPI	1,436	2,337		6,595	25	
MISSOURI	3,432	4,189	13,360	9,918	31	
MONTANA	731				9	
NEBRASKA	1,560				4	
NEVADA		737		3,588	7	
NEW HAMPSHIRE		583	564	345		
NEW JERSEY	467		13,376		18	
NEW MEXICO					6	
NEW YORK			101,555	67,703	72	
NORTH CAROLINA	1,895	2,391			13	
NORTH DAKOTA		264		5,552		
OHIO	1,867	5,074	93,012		76	
OKLAHOMA		1,682			38	
OREGON	2,620				13	
PENNSYLVANIA	4,459	259	6,824	5,165	60	
RHODE ISLAND	840				8	
SOUTH CAROLINA	2,250			7,927	22	
SOUTH DAKOTA	1,127	411			1	
TENNESSEE						
TEXAS	5,232	6,070	24,942	15,483	93	
UTAH	1,163	1,257			12	
VERMONT	302	855	823	652	2	
VIRGINIA	1,834	3,349	648		34	
VIRGIN ISLANDS	51	100	27	27	1	
WASHINGTON						
WEST VIRGINIA				2,401		
WISCONSIN	2,302	4,386	8,865		17	
WYOMING					3	
NATIONAL TOTAL	78,666	89,626	368,641	245,307	1,081	
NO. REPORTING	33	28	20	28	45	
Armed Svcs - CONUS		1,149	9,079		31	
Armed Svcs - OCONUS		51	2,005		3	

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM - SUMMARY DATA COMPONENT 1991

		SECTION V - PERPETRATOR INFORMATION							
		16. Relationship of Perpetrator to Victim							
STATE/ TERRITORY	Incident/ Victim	Parents	Other Relatives	Foster Parents	Facility Staff	Child Care	Non-Caretakers	Unknown or Missing Data	TOTAL
ALABAMA									
ALASKA	V	5,267	662			79	146	71	6,225
ARIZONA									
ARKANSAS									
CALIFORNIA									
COLORADO									
CONNECTICUT	V	12,267	1,290				608	448	14,613
DELAWARE	I	1,688	232	2		8	74	14	2,018
DIST. OF COL.									
FLORIDA	?	11,656	1,726	53	211	374	696	35	14,751
GEORGIA	I	30,258	2,399	158		355	1,340	682	35,192
GUAM									
HAWAII	Y	2,375	206	4		9		204	2,798
IDAHO	I	4,031	570	9	1	90	470	75	5,246
ILLINOIS	I	20,812	3,933	112	36	790	1,701		27,384
INDIANA	V	33,055	3,740	46	11	362	5,344	584	43,142
IOWA	?	5,334	431	26	13	431		606	6,235
KANSAS	?	3,088	225		208	346		213	4,080
KENTUCKY	V	22,576	2,610	109		341	705	249	26,590
LOUISIANA	I	10,740		68	76	28	476		11,388
MAINE									
MARYLAND									
MASSACHUSETTS									
MICHIGAN	I	17,432	727	51	3	17	790	725	19,745
MINNESOTA	I	6,411	1,145	27	13	87	86	19	7,788
MISSISSIPPI	I	4,004	731	20	10	20	200	20	5,005
MISSOURI	I	16,671	1,168	97	76	344	509	903	19,768
MONTANA	I	4,120			35		896		5,051
NEBRASKA	I	4,050	654	17	6	96	445	92	5,360
NEVADA	V	8,972	289	62	45	16	484	33	9,901
NEW HAMPSHIRE	I	560	118	4		1	90	48	821
NEW JERSEY	V	15,840	2,207	180	116	300	78	768	19,489
NEW MEXICO									
NEW YORK	V	47,397	13,687	765	74	101	1,176	685	63,885
NORTH CAROLINA	V	26,483	894	83	52	315	865		28,692
NORTH DAKOTA									
OHIO									
OKLAHOMA									
OREGON	I	4,827	906	54	4	114	1,443	140	7,488
PENNSYLVANIA	V	4,404	1,997	64	61	786	1,435		8,747
RHODE ISLAND	V	5,881	410	98	80	192	465	24	7,150
SOUTH CAROLINA	V	17,249	1,432	131	10	105	82	106	19,115
SOUTH DAKOTA	V	3,697	437	12	5	7	300	35	4,493
TENNESSEE	V	7,623	1,572	58	10	46	1,000	334	10,643
TEXAS	I	36,819	5,442	72	31	104	3,369	90	45,927
UTAH	I	5,448	1,162	14		69	5	1,005	7,703
VERMONT	V	969	344	6	16	4	389	145	1,873
VIRGINIA	V	13,566	1,803	53	25	410	68	180	16,105
VIRGIN ISLANDS	I	86	25			10	15		136
WASHINGTON									
WEST VIRGINIA									
WISCONSIN	V	12,489	1,855	142	126	278	4,263	317	19,470
WYOMING									
NATIONAL TOTAL		428,145	57,029	2,597	1,354	6,635	30,013	8,850	534,623
NO. REPORTING		36	34	31	27	34	33	30	36
Armed Svcs - CONUS	V	6,735	287			154	389	266	7,831
Armed Svcs - OCONUS	V	1,781	29			45	73	44	1,972

Technical Notes for National Child Abuse and Neglect Data Tables

Section I: Background

The national population of children and youth under 18 by State is based on the 1991 estimates by the Bureau of the Census.

Section II: Report Data

Item 1: Number of Reports

Fifty-two jurisdictions responded to item 1. Only one number was used for each State, either child based or incident/family based. If a State reported both child based and incident/family based, and the child-based number was the same as the number of children in item 2, the number was omitted in item 1 to more accurately reflect the total number of reports.

Item 2: Number of Children Subject of a Report

Some States reported a total for item 1 (number of reports) but did not indicate the number of children subject of a report. An estimated total number of children was made for the States designated with an "E" using the multiplier of 1.71 based on the average of all other States that reported both numbers.

Item 3: Number of Reports by Source

Forty-four jurisdictions responded to item 3. Some States had problems in providing data consistent with the categories contained in the 1991 Summary Data Component. Many States, however, have developed procedures for merging their categorization schemes with those of the SDC. Reporting of this data item is likely to continue to improve each year.

Section III: Investigation Data

Item 4: Number of Investigations by Disposition

Forty-nine jurisdictions responded to item 4. Three main categories were provided for States to report investigations in the SDC request: substantiated or founded, indicated or reason to suspect, and not substantiated or unfounded. However, States whose systems contained only two of these categories were asked to report the data under substantiated, representing the "highest level of confirmation consistent with State policy or State law." Nineteen jurisdictions with three-tier systems reported under all categories.

As was the case in the 1990 SDC data collection exercise, only four States reported in the category "intentionally false." Because the number of intentionally false cases are included under "not substantiated," these cases are not counted again in the totals.

Item 5: Number of Children and Families Subject of an Investigation

Only a few States could provide unduplicated data on the number of children and families subject of an investigation, but many could provide duplicated counts. Estimating

was used to arrive at approximations for those States that could not provide the data. If a State provided data for item 6 (number of children by disposition) and was able to provide both the number of substantiated and/or indicated reports and the number of unsubstantiated reports, the total number of children was used in item 5 and the number of families was estimated using a divisor of 1.85. If a State provided only the number of families, a multiplier of 1.85 was used to estimate the number of children. An asterisk designates those States for which estimating was used.

Item 6: Number of Children by Disposition

Of the 47 jurisdictions that responded to item 6, 7 States were unable to provide the number of children who were not substantiated. Therefore, the number of children who were investigated is underreported in item 6.

Section IV: Victim Data

Item 7: Number of Victims by Maltreatment Type

The number of victims by maltreatment type was reported by 45 jurisdictions. Of these, all States reported on at least the children who were determined to be victims at the highest level of substantiation (S). Some States that use both substantiated and indicated categories provided the data on both categories, and these were combined (B). Some States were unable to provide data on types of maltreatment experienced by victims because they captured data only on *allegations* of maltreatment types. Many States capture data on more than one maltreatment type per victim, and therefore, the State totals reflect multiple maltreatments.

Item 8: Age of Victim

For most States, victim data reported for item 8, as well as for items 9, 10, 11, and 12, are duplicated data. It is a long-term goal of NCANDS to collect data on an unduplicated count of victims, but this is a complex undertaking for many State systems that are report based rather than child based.

Age data were reported by 44 jurisdictions. Some States reported data in age groups (e.g., 1 to 2, 3 to 5). For these States, the data were apportioned equally into each age category.

Item 9: Sex of Victim

Gender data were reported for 45 jurisdictions. Currently, the few States that are unable to provide these data are building such a capability into their information systems.

Item 10: Race/Ethnic Group of Victim

Race/ethnic group data were reported by 42 jurisdictions. Problems continue in the categorization of the Hispanic population. Several alternatives consistent with the approach used in the 1990 census were examined, but because most State systems cannot provide data on both ethnicity and race, the decision was made to stay with the current structure.

Item 11: Victims Removed From Home

Thirty-three jurisdictions provided information on the number of victims removed from the home. When data from item 11 are compared with data from items 8, 9, and 10, it appears that there may be differences in how States are counting placements. Further discussions with States are needed.

Item 12: Court Action Initiated

Twenty-eight jurisdictions provided information on the initiation of court action. The lack of coordination between the information systems of the child protective services agencies and the information systems of the courts, in most States, may affect the ability of States to provide accurate data on this item.

Item 13: Victims and Families Receiving Additional Services

Twenty jurisdictions reported the number of victims receiving additional services, and 28 reported the number of families receiving additional services. Linkages between the child abuse reporting information systems and the child welfare information systems do not exist in many States. New system designs are addressing this problem, however, and future NCANDS data submissions are projected to improve considerably in this area.

Item 14: Victims Who Died From Abuse or Neglect

Forty-five jurisdictions reported on the number of deaths from child abuse or neglect. Most States report multiple difficulties in acquiring complete information from the coroner and judicial systems and in determining if child maltreatment was the cause of the incident.

Section V: Perpetrator Data

Item 15: Relationship of Perpetrator to Victim

Perpetrator data were provided by 36 jurisdictions. Review of these data should be made with caution because it appears that States connect data on perpetrators to victims in different ways. A few States capture data on only one perpetrator relationship per victim. In these States, the number of perpetrators will equal the number of victims. In other States, data on one perpetrator is captured per incident. Therefore, the number of perpetrators may be less than the number of victims. To the extent determinable, it is noted if the relationship is to the victim (V) or to the incident (I). Several States can capture multiple perpetrator relationships per victim or per incident. However, few States can unduplicate the number of perpetrators. Newer information system designs for child welfare are expected to address these issues.

Armed Services Data

Armed Services data combine reports from the Army, Navy, Air Force, and Marines. The data are divided between reports of child maltreatment that occurred within the continental boundaries of the United States (CONUS) and reports that occurred elsewhere overseas (OCONUS).

It is noted that the data provided by the individual States usually may include CONUS (domestic) child maltreatment information but not the OCONUS (international) numbers. Because the CONUS information involves instances of maltreatment that occurred inside of the United States and may be duplicated in State reporting, we have not added these numbers to the national total.

IV. Analysis of Data From the National Perspective

As part of the 1991 SDC data collection exercise, States were provided with the opportunity to amend or correct the data they had submitted for the 1990 SDC. Twenty-four States revised their data. Reasons mentioned for the changes included the following: improved information systems, later information that enabled changing from estimates to actuals, and simple error correction. The 1990 SDC data tables in appendix D reflect the revised information reported by the States since the publication of Working Paper 1. The revised 1990 data also were used in the comparative analyses in this section.

The following discussion is based on information provided by States on the National Child Abuse and Neglect Data System Summary Data Component Form for 1991. The analysis presents broad national findings and includes key findings on each of the data categories of the SDC, including child abuse and neglect report data, investigation data, child victim data, and perpetrator data.

Reports of Abuse and Neglect in the United States

Based on revised data, in 1990, States received and referred for investigation approximately 1.7 million reports on an estimated 2.6 million children who were the alleged subjects of child abuse and neglect. In 1991, States received nearly 1.8 million reports on approximately 2.7 million children. The number of children reported in 1991 represents an increase of approximately 2.4 percent from that reported in 1990 (this percentage is based on a 5 percent increase in the number of children reported adjusted for a 2.6 percent increase in the national census for the under-18 population group). Figure 2 compares the 1991 SDC data with other national reports that have been published over the past 11 years. If one compares the 1982 data collected by the American Association for Protecting Children of the American Humane Association to the 1991 data collected by NCANDS, the number of children subject to a report of alleged maltreatment has more than doubled over the past 10 years.

Source of Reports

As shown in figure 3, educators were the source of 15.6 percent of reports received by 44 States and were the most frequent source of reports in 20 States. Social service professionals accounted for 12.4 percent of reports and were the most frequent source in five States. Representatives of law enforcement and justice agencies accounted for 11.5 percent of reports and were the most frequent source in three States. Anonymous reporters accounted for 10.9 percent of reports and were the most frequent source in seven States.

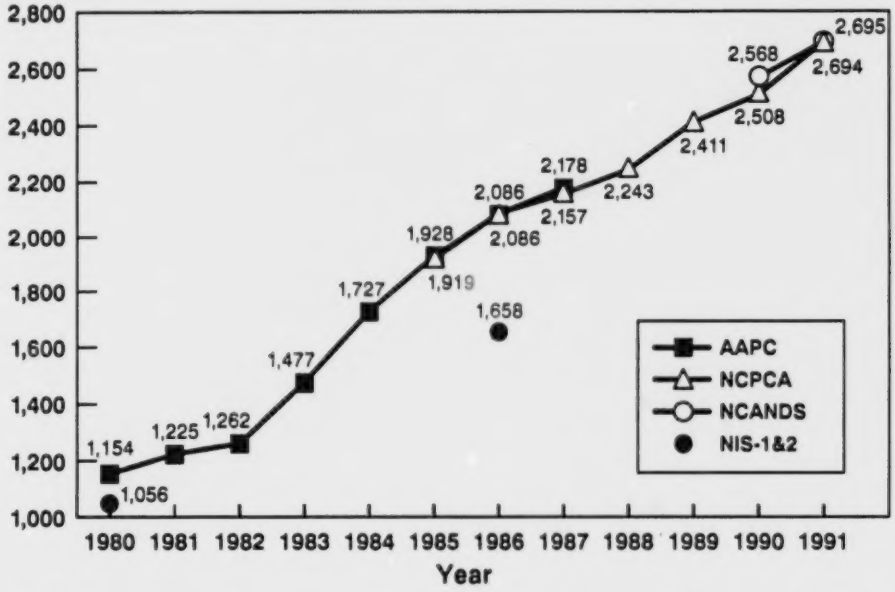
Nearly 52 percent of reports were made by professionals, 28.8 percent by friends and family members, and 19.7 percent by self-identified perpetrators, others, and anonymous reporters. The percentages and frequencies are similar to those reported in the 1990 SDC.

NCANDS is the primary Federal effort designed to provide a comprehensive picture of the volume and nature of child abuse cases that come to the attention of child protective services agencies. There are, however, several related data collection activities both past and present.

The chart below compares the estimates of the numbers of children based on data from NCANDS and the National Incidence Study (NIS) and national studies by the American Association for Protecting Children (AAPC) and the National Committee for the Prevention of Child Abuse (NCPCA).

National Estimates of Children Reported

Child Reports in Thousands



American Association for Protecting Children. *Highlights of Official Aggregate Child Neglect and Abuse Reporting, 1987*, Author, 1989.

American Association for Protecting Children. *Highlights of Official Aggregate Child Neglect and Abuse Reporting, 1986*, Author, 1988.

National Center on Child Abuse and Neglect. *National Incidence and Prevalence of Child Abuse and Neglect: 1988 Revised Report (NIS-2)*, Westat, 1991.

National Committee for the Prevention of Child Abuse. *Current Trends in Child Abuse Reporting and Fatalities: The Results of the 1991 Annual Fifty State Survey*, Author, 1992.

Figure 2. Comparison of 1991 SDC data with other national reports.

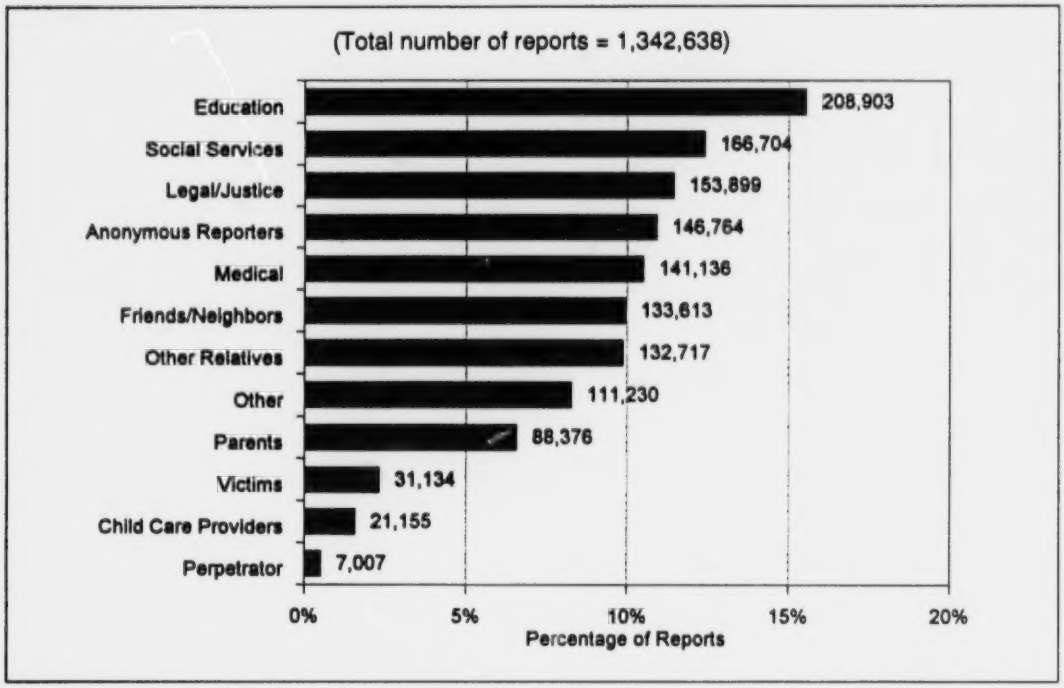


Figure 3. Source of report (44 States reporting).

Investigations of Child Abuse and Neglect Reports

Forty-nine States provided information on the dispositions of approximately 1.5 million investigations. Based on information provided by 48 States, an estimated 41 percent of reports resulted in a substantiated or indicated disposition, whereas 59 percent resulted in either a not substantiated or other disposition. The percentage of substantiated and indicated dispositions was approximately the same as that reported in the 1990 SDC.

Child Victims of Maltreatment

Forty-seven States reported that 862,639 children were substantiated or indicated victims of maltreatment. This represents an increase of 3.7 percent over the data from 1990 adjusted for population growth. Using data from 40 States that reported both substantiated and not substantiated children, the substantiation rate is 39.3 percent (figure 4). Thus, although the number of children who were substantiated as victims increased, the percentage of substantiated versus unsubstantiated remains approximately the same as that reported in the 1990 SDC. Also, because the 1990 and 1991 estimates include children who may have been victims more than once in a year, the actual number of unduplicated children is probably lower.

The issue of substantiation is discussed in figure 5 based on a study by the National Center for State Courts in 1991.

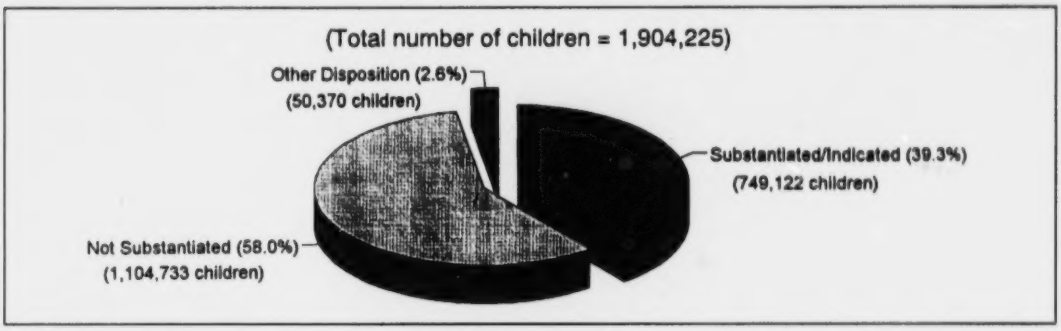


Figure 4. Children by disposition (40 States reporting).

In a recent article, V.E. Flango reviewed the levels of evidence used by States to substantiate a report. Flango found that there was a slight inverse relationship between substantiation and the level of evidence used. The average substantiation rate for States using "case worker's judgment" was higher than the average substantiation rate for States using "preponderance of evidence." The differences were, however, not statistically significant.

Levels of Evidence to Substantiate a Report

"Some Credible Evidence"	"Credible Evidence"	"Preponderance of Evidence"
Alaska—custom and usage	Alabama—regulation	District of Columbia—custom and usage
Arizona—regulation	Colorado—law	Georgia—custom and usage
Arkansas—law	Connecticut—policy	Iowa—regulation
California—custom and usage	Florida—law	Kansas—regulation
Idaho—law	Maryland—regulation	New Jersey—law
Kentucky—custom and usage	Illinois—law	Oklahoma—custom and usage
Louisiana	Michigan—policy	Pennsylvania
Maine—policy	Nebraska—policy	Texas—custom and usage
Massachusetts—regulation	Nevada—regulation	Vermont—regulation
Missouri—regulation	Puerto Rico—law	Virginia—policy
Montana—custom and usage	Rhode Island—law	Washington—law
New Hampshire—regulation	Utah	Wisconsin—law
New York—law		
North Carolina—custom and usage		
North Dakota—custom and usage		
Oregon—custom and usage		
South Carolina—law		
South Dakota—custom and usage		

Note: Delaware uses "level of risk." Other registries, for example, Hawaii, Mississippi, Ohio, Tennessee, West Virginia, and Wyoming, reported using case worker determination, social worker's evidence, or individual judgment.

Reprinted from *Child Abuse and Neglect*, Vol. 15, Flango, V.E., "Can Central Registries Improve Substantiation Rates in Child Abuse and Neglect Cases?" pp. 403-413, 1991, with kind permission from Pergamon Press Ltd., Headington Hill Hall, Oxford OX3 OBW, UK.

Figure 5. Levels of evidence to substantiate a report of child abuse and neglect—a study by the National Center for State Courts.

Types of Substantiated Maltreatment

Forty-five States provided data on the types of abuse or neglect that victims suffered. The types of maltreatment are not mutually exclusive because some States count victims in more than one category if they have suffered more than one type of abuse or neglect. Forty-four percent of the substantiated/indicated types of maltreatment were classified as neglect, 24 percent were classified as physical abuse, and 15 percent were classified as sexual abuse. These percentages are about the same as those reported for 1990.

Figure 6 shows the types of maltreatment that were substantiated or indicated.

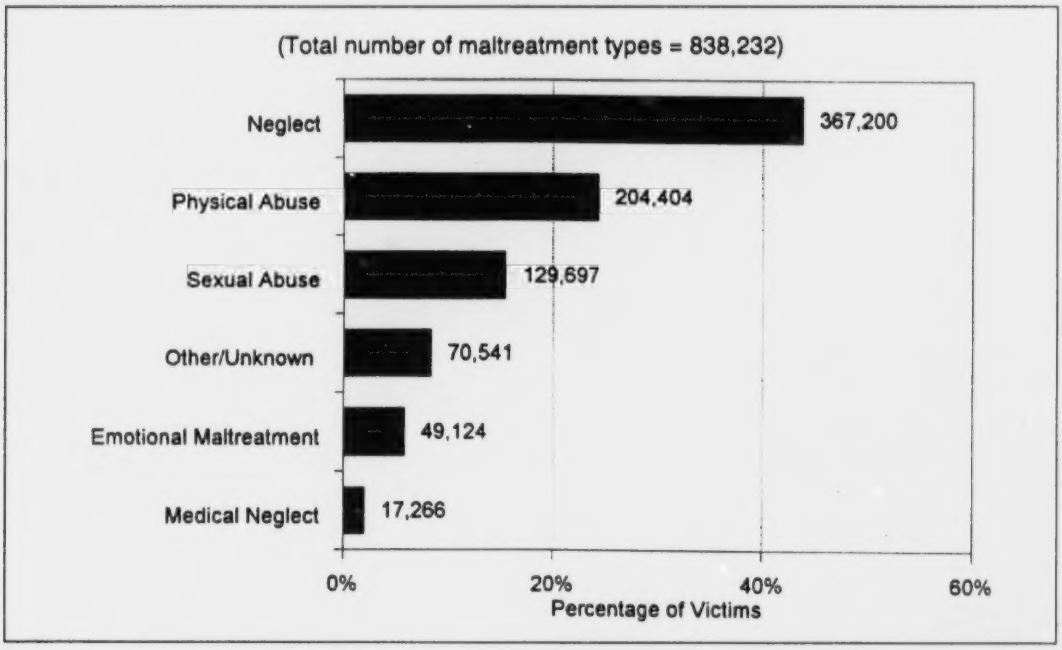


Figure 6. Type of maltreatment (45 States reporting).

Age of Victims

Forty-four States reported the ages of victims. Only 22 States gave ages for victims 18 years of age and older. The remaining States may not serve the 18-and-older population or may not collect such data in their systems.

Generally, the percentages of victims are fairly evenly distributed across most age intervals. The median age is 7 years. The highest percentage for any age—7.6 percent of the total—is for under 1 year of age (figure 7).

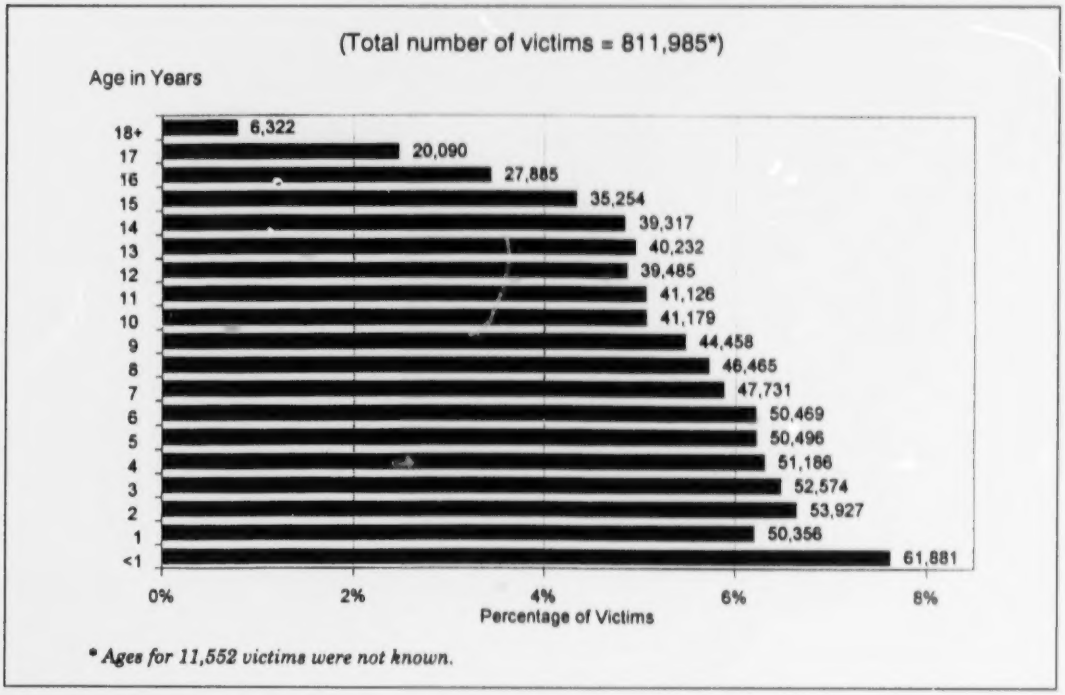


Figure 7. Percent of child victims by age (44 States reporting).

Excerpts from Kentucky's 1991 annual report discussing child maltreatment type by age are shown in figure 8.

Sex of Victims

Figure 9 shows that based on data from 45 States, about 53 percent of child victims are female and 46 percent are male. These percentages are nearly identical to those reported for 1990.

The New Jersey annual report for 1991 discusses child victim maltreatment type by gender. Figure 10 summarizes some of the findings in this report.

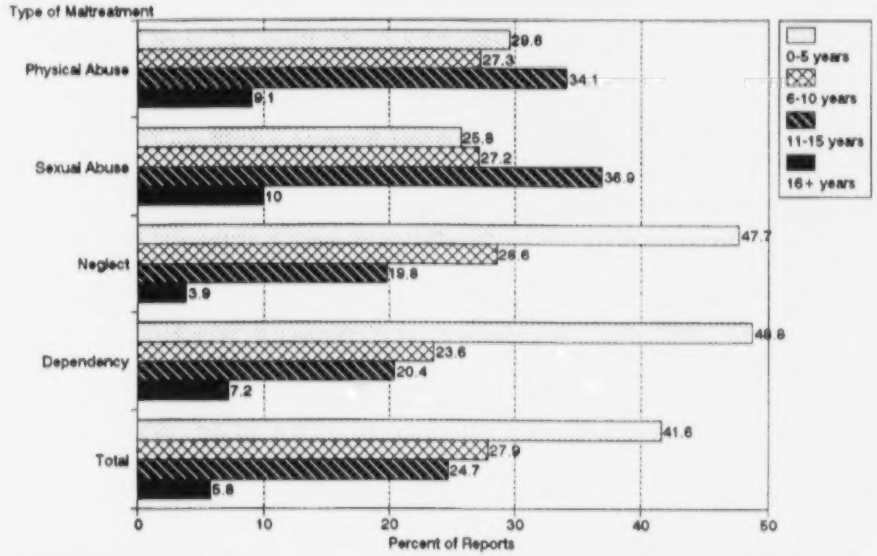
Race/Ethnic Group of Victims

Figure 11 shows data on the race/ethnic group of victims reported by 42 States. More than one-half of victims (55 percent) are reported as White, 26 percent as Black, and 9 percent as Hispanic. Some States with major Hispanic populations are unable to report on the number of Hispanic victims. Thus, it is probable that the percentage of victims identified as Hispanic is higher than 9 percent of all victims.

The graph below summarizes the ages of 51,465 children reported for maltreatment to the State of Kentucky.* Several interesting variations by age are apparent. For example, the 11 to 15 age group has the largest percentage of physical and sexual abuse maltreatment reports, although it also is of interest that children ages 0 to 5 constitute more than one-quarter of sexual abuse reports. Also, nearly one-half of neglect and dependency reports are for children ages 0 to 5. Older children, ages 16 and above, account for just under 6 percent of maltreatment victims.

Annual reports from other States utilize different age ranges but similar patterns. Texas' 1991 annual report shows that 68 percent of sexual abuse cases involved children ages 7 and above.** Neglect cases, in turn, are most likely to be associated with young children. For example, in Texas, 52 percent of medical neglect cases and 41.6 percent of physical neglect cases fell into the 0 to 3 age category.

Age of Child by Maltreatment Type
Kentucky Annual Report, 1991



*Data for Kentucky are from the Division of Program Management, *Profile on Child Abuse and Neglect: Fiscal Year 1991*. Frankfort, Kentucky: Department for Social Services, 1991, p. 21 (Table 2).
**Data for Texas are from Protective Services for Families and Children, *1991 Status Report*. Austin: Texas Department of Protective and Regulatory Services, 1992, p. 12.

Figure 8. Child maltreatment type by age—a report from Kentucky and Texas.

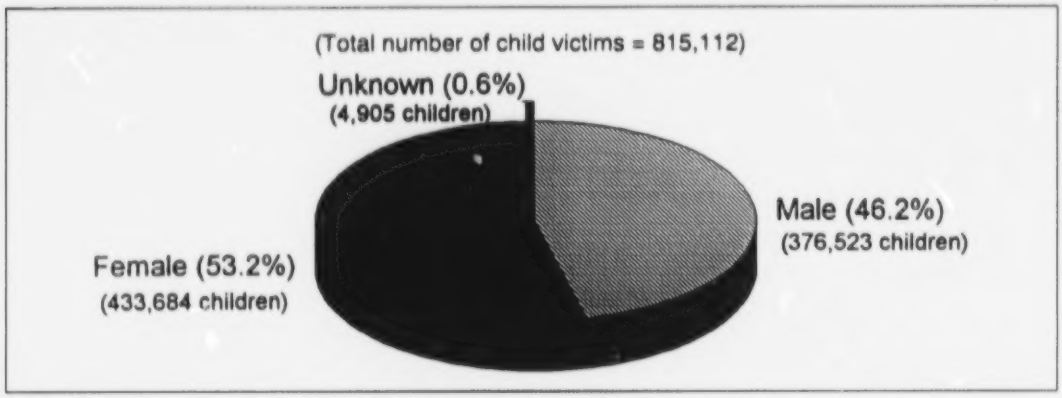


Figure 9. Sex of victim (45 States reporting).

Additional Information on Child Victims

In many States, the information sources for child maltreatment data are separate from the ongoing case management or service tracking systems of the child welfare department and the judicial/court system. Nonetheless, several States were able to provide some information on case dispositions.

Victims Removed From the Home

Thirty-three States reported that approximately 79,000 children who were victims of maltreatment were removed from their homes during 1991, approximately 4,000 more than the number reported in the 1990 data. Analyses on a State-by-State basis indicate that placements have increased in some States but have decreased in others. Given the range in placement rates, States may not be consistent in counting placements. During the coming year, the NCANDS Technical Assistance Team will have further discussions with States to clarify these data.

Court Action Initiated

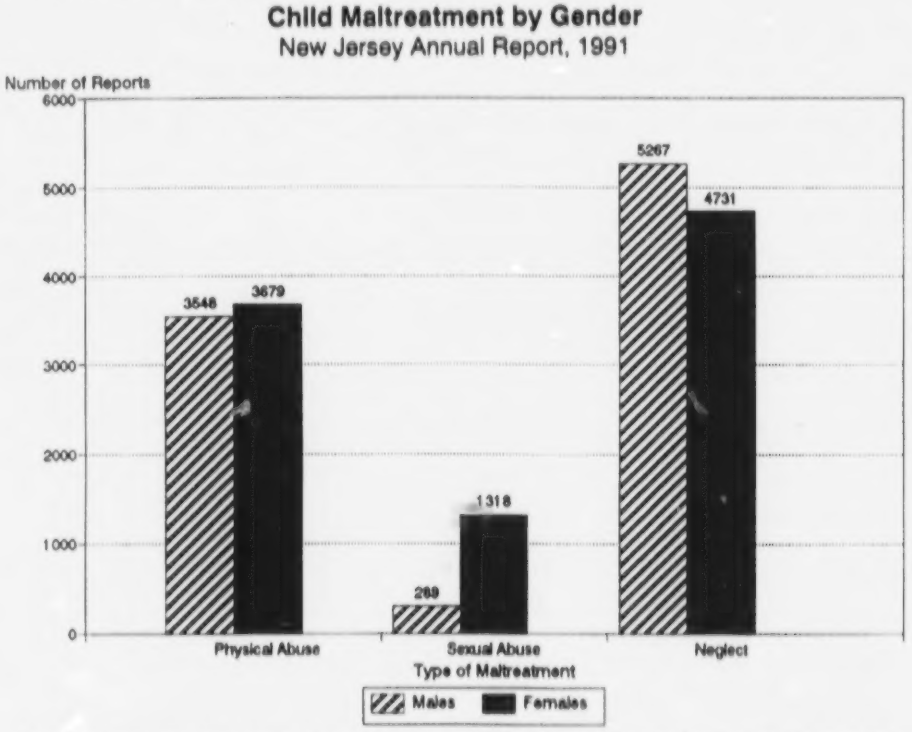
Twenty-eight States reported that court actions, such as filing for temporary custody, filing for guardianship, filing a dependency petition, and other such civil actions, were initiated for approximately 90,000 child victims of maltreatment. This represents an increase of almost 9,000 more than the number reported in the 1990 SDC. Significant increases in a few States may be the result of improved counting. In future years, work will be directed toward helping States to better respond to this item.

Victims Receiving Additional Services

Twenty-eight States reported that more than 245,000 families and 370,000 victims received services during 1991. When these data are examined for States that also reported the number of families subject of an investigation (item 5 in the SDC data tables), the analysis shows that approximately 33 percent of families received additional services. Further study will be needed to explain variations among States and to confirm this estimate.

As the chart below indicates, information correlating maltreatment with child victim gender indicates that, except for sexual abuse, maltreatment occurs equally in both sexes. For example, although reports of physical abuse and neglect are fairly equivalent for males and females, data from New Jersey's 1991 annual report* show that the frequency of sexual abuse is far more common among female victims.

However, reports of maltreatment by gender appear to vary with age. For example, Massachusetts' 1991 annual report** shows the incidence of sexual abuse increasing for females ages 11 to 14, whereas reports of sexual abuse among males that age slightly decrease. Similarly, reports of physical abuse of females peak at age 14, but reports of physical abuse among males dramatically drop after age 12. With regard to neglect cases, the number of reports decreases as children become older.



*Data for New Jersey are from the Division of Youth and Family Services, *Child Abuse and Neglect in New Jersey: 1991 Annual Report.* Trenton: Department of Human Services, April 1992, p. 9. New Jersey's data do not include 633 reports where there were multiple maltreatment types.

**Data for Massachusetts are from the Office of Policy and Program, *Child Maltreatment Statistics: January 1 - December 31, 1991.* Boston: Department of Social Services, May 1992, p. 21.

Figure 10. Child maltreatment type by gender—a report from New Jersey and Massachusetts.

As noted elsewhere in this report, the number of victims and families served is underreported because of the lack of linkages between the child abuse and neglect data systems and the child welfare data system. Some States can track the number of victims but not the number of families; some can track families but not child victims. About one-half of the States have no information at all in these areas.

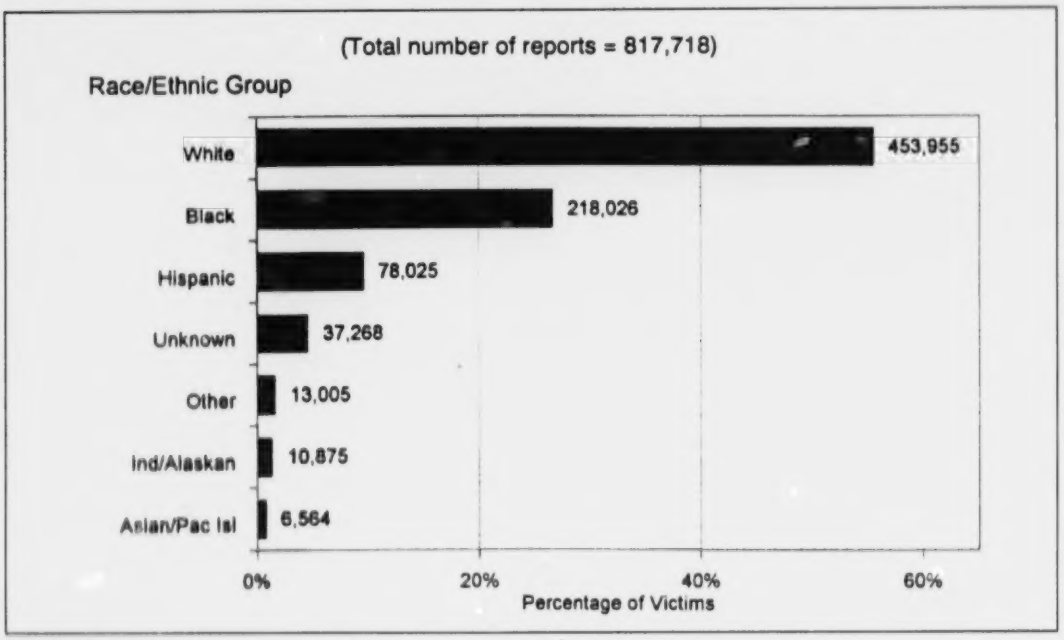


Figure 11. Percent of victims by race/ethnic group (42 States reporting).

Victims Who Died From Maltreatment

Forty-five States reported that 1,081 children died from abuse and neglect, ranging from four States reporting one child each to seven States reporting 60 or more children each. State reports reflect the number of children known by the child protective services agency to have died as a result of abuse or neglect. A more definitive number would require analysis of coroners' reports and studies by child death review teams. As a result, many States noted that this number may be underreported. Figure 12 describes a multiagency effort to better identify child fatalities that are caused by abuse and neglect.

Child death review teams consist of representatives from various agencies such as the coroner's department, law enforcement, courts, child protective services agencies, and public health agencies. These representatives meet together to discuss and analyze the circumstances of child fatalities in a county or State. Because of resource limitations, reviews usually focus on young children.

The first team was created in Los Angeles in 1978. Since then, these multidisciplinary teams have been established in 30 States. It has been estimated that approximately 40 percent of Americans live in counties or States with such teams.

For further information, consult: Durfee, M.J., Gellert, G.A., and Tilton-Durfee, D. "Origins and Clinical Relevance of Child Death Review Teams." *Journal of the American Medical Association* 267(23):3172-3175, 1992.

Figure 12. National child death review teams.

Perpetrators of Abuse and Neglect

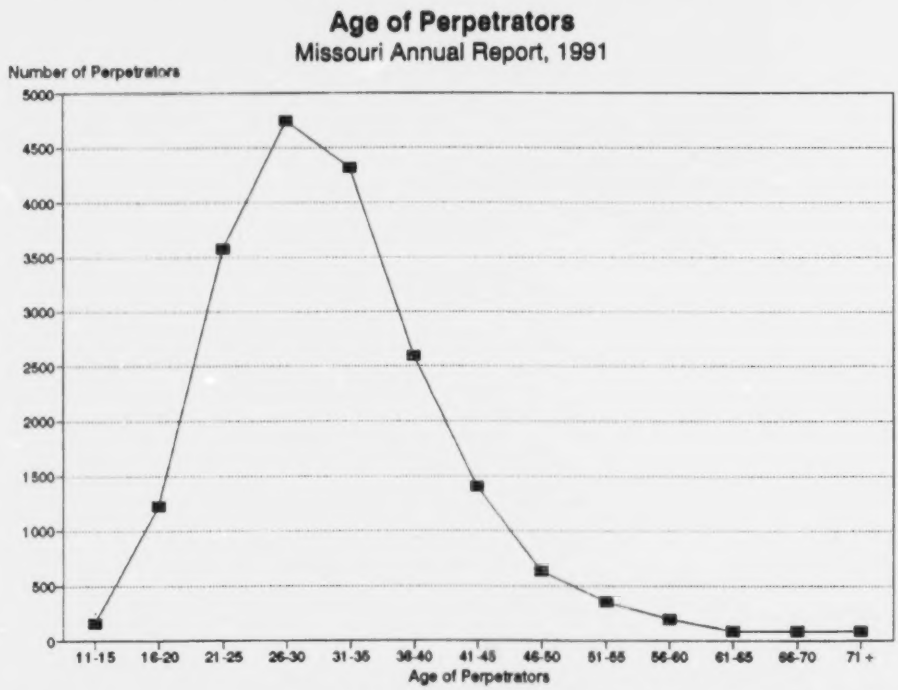
Thirty-six States provided data on perpetrators. As discussed in the technical notes to the National Child Abuse and Neglect Data Tables, States reported on the relationship of perpetrators to victims or incidents. Because State information systems often are limited in the number of relationships that can be captured, these data should not be interpreted as the total number of perpetrators. Rather, the data present the recorded relationship of one or more perpetrators to one or more children, and the ratio of the number of perpetrators to the number of children is unknown.

The design of the Detailed Case Data Component will allow for further analysis of the characteristics of perpetrators in relation to the children they abuse. Such data may be able to be reviewed in conjunction with other studies regarding types of cases that are referred to law enforcement authorities, thereby providing a more complete picture of the characteristics and dispositions regarding perpetrators of child abuse and neglect.

Figure 13 presents findings from the State of Missouri's 1991 annual report on the age of perpetrators of child maltreatment. Figure 14 depicts characteristics of the perpetrators.

State annual reports frequently report information regarding perpetrators. Missouri's 1991 annual report, for example, provides summary data on the perpetrator's relationship to the child victim, gender, race/ethnicity, age, and other characteristics present at the time of the incident. The chart below provides specific data with regard to age for 20,745 perpetrators found to have maltreated children in 1991.*

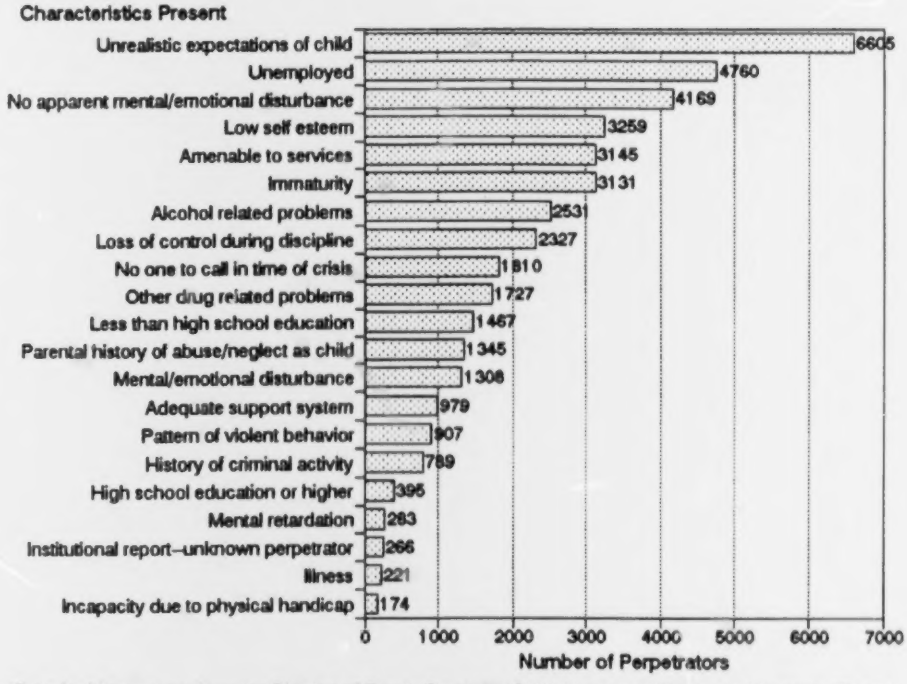
The chart below indicates that the age of perpetrators ranged from age 11 to over age 71. Nearly two-thirds (61 percent) of perpetrators were from 21 to 36 years of age.



*Data for Missouri are from the Division of Family Services, *Child Abuse and Neglect in Missouri: Report for Calendar Year 1991.* Jefferson City: Department of Social Services, 1992, p. 15.

Figure 13. Perpetrators of child maltreatment—a report from Missouri.

The chart below presents perpetrator characteristics present at the time of incident. Although up to four characteristics may be recorded for each perpetrator, an average of two were collected. The Missouri annual report states, "These characteristics can help illustrate which services may be beneficial to a family. For instance, if a perpetrator has unrealistic expectations of a child, providing information on child development could help them teach and discipline their child more appropriately. The profiles can also be used to develop client profiles."* The data suggest that stress indicators such as unrealistic expectations of a child, unemployment, and low self-esteem are important factors in maltreatment cases.



*Data for Missouri are from the Division of Family Services, *Child Abuse and Neglect in Missouri: Report for Calendar Year 1991*. Jefferson City: Department of Social Services, 1992, p. 16. A total of 20,745 substantiated perpetrators and 41,598 characteristics were reported.

Figure 14. Perpetrator characteristics—Missouri annual report, 1991.

V. State Comments

States were provided with the opportunity to comment on the data that they submitted for 1991. Most States provided comments to accompany their submittal of the SDC forms or in response to the questions posed in the State profiles.

Each State's response is keyed to the sections and items in the National Child Abuse and Neglect Data Tables (part III of this report).

Comparisons on a State-by-State basis should not be undertaken without reviewing the comments and limitations contained in this section.

General Notes on State Comments

1. Many States indicated that they were able to reprogram their data systems to produce the items contained in the 1991 SDC. As a consequence, many of the explanatory notes for particular data items contained in Working Paper 1 were not necessary in this year's report.

2. Several States collapsed their definitions to accommodate the NCANDS definitions for the various reporting items. Although some States provided information about how the definitions were collapsed, others did not. In general, how the data were collapsed is shown only if there appears to be an effect on the national aggregation and analysis. If more detailed analysis is to be conducted by the reader, the specific definitions should be obtained from the States of interest.

3. Item 15 requests information on the relationship of perpetrators to victims. A review of the data shows that some States capture the relationship as requested (i.e., the relationship of the perpetrator to the child), whereas other States capture the relationship to an incident, regardless of the number of children. Which approach States use is indicated by a notation of the victim (V) or the incident (I) in the column next to the State name. Where the approach could not be determined, a question mark is shown. The data from a few States that reported perpetrator relationships for all alleged incidents, rather than just substantiated cases, were not included in the data tables.

State of Alabama

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in the SDC Report
Section III

- Item 4: Respondent wrote "alleged perpetrator under age 12" under "other dispositions."
- Item 6: Respondent wrote "alleged perpetrator under age 12" under "other dispositions."

State of Alaska

Reporting Period: Fiscal Year July 1991–June 1992
Reported Data: Unduplicated
State Comments on Data Contained in SDC Report
Section II, Item 2, and Section III, Item 6

- The difference between the number of children by disposition (item 6) and the number of children who were the subject of a report (item 2) relates to the situation of open investigations. The unduplicated count of children who were the subject of a report assigned for investigation but not necessarily completed during the period was 6,895 versus the unduplicated count of children who were the subject of an investigation completed during the period (6,940).

Section IV

- Item 7: Respondent wrote "shown as neglect" under "medical neglect" and "abandonment" under "other."
- Items 8, 9, and 10: These items are unduplicated.
- Items 11, 12, 13, and 14: These items include duplicates.

State of Arizona

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section II, Item 1, and Section III, Item 4

- In Arizona, the reports are first sorted between those "appropriate for investigation" and those that are "information only" (the information reports will not receive an investigation).
- The reports in the "appropriate for investigation" group are then either investigated or not. In Arizona, the rural counties have an investigation rate that approaches 100 percent (cases investigated/cases appropriate for investigation). In the two urban counties, the investigation rate runs between 88 and 89 percent. That is, about 11 to 12 percent of the reports that are appropriate for investigation do **not** get investigated due to resource shortages. It is the goal/plan of the Department to acquire the resources necessary to investigate 100 percent of the reports classified as "appropriate for investigation." (23,516/26,531 = 88.6 percent)

Section IV

- Item 13: Data pertain to those cases passed to an "ongoing child protective services worker."

State of Arkansas

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 14: Not all child deaths were directly caused by child abuse. Seven deaths occurred in cases where maltreatment had been found.

State of California

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report

- The California SDC data were obtained from two sources: the Department of Social Services and the Department of Justice Child Abuse Registry.
- A major statewide automated child welfare system will be developed over the next 4 years and will be consistent with the requirements of NCANDS as both systems evolve.
- Sections II through V: These sections were completed by the State Department of Social Services, Child Welfare Services Statistical Services Bureau.

State of Colorado

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Individual victim data and court action data are not available.

State of Connecticut

Reporting Period: Fiscal Year July 1, 1991–June 30, 1992
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
None.

State of Delaware

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section V

- Numbers are duplicated and assume one perpetrator per investigation.

District of Columbia

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
The District is in the process of developing a new computer system for data reporting.
Section III
- Item 4: The category "number of other dispositions" (F) includes "active."
- Item 6: The category "number of children—other dispositions" (E) includes "reports for which a case is already receiving service."

Section IV
- Item 9: Data are for victims of "abuse only."
- Item 10: Data are for victims of "abuse only."

State of Florida

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section III, Item 6, and Section IV, Item 8
- For age of victims (item 8), Florida reports 72,713 children, but there are 82,453 victims reported in item 6 under "substantiated" and "indicated." The same difference also exists for other items on victims. The reason for this discrepancy is as follows. Item 6 is the **duplicated** count of victims, which includes all report dispositions (proposed confirmed, confirmed, closed without classification, unfounded, and no jurisdiction). Item 8 counts only **unduplicated** victims in substantiated and indicated reports (proposed confirmed, confirmed, and closed without classification). Thus, the unduplicated number of victims in substantiated and indicated reports (item 6) does not equal the number of victims shown in item 8 (age, race, and sex).

Section IV and Section V, Item 15
- For 82,453 victims, Florida reports on 14,751 perpetrators in item 15. This number is low because although there are victims in indicated (closed without classification) reports, Florida does not identify perpetrators. Perpetrators are identified only in reports that are substantiated (proposed confirmed or confirmed).

State of Georgia

Reporting Period: Fiscal Year July 1991–June 1992
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
During the reporting period, Georgia's data systems underwent change that resulted in a change in reporting procedures from the previous years.
Section V
- Item 15: A total of 525 "other perpetrators" were live-in boyfriends/girlfriends.

State of Hawaii

Reporting Period: Calendar Year 1991
Reported Data: Unduplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 7: "Threat of abuse/neglect" is included under "other."

State of Idaho

Reporting Period: Calendar Year 1990
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section II

- Item 1: Enhancements in the information system placed great emphasis on identifying all children in the family. As a result, counts of children increased dramatically between 1990 and 1991 data.

Section IV

- Item 12: This number could not be determined with any measure of accuracy. In 1991, the court action data element was changed to number of cases referred to the prosecutor or juvenile justice system. Estimates are that only 5 to 10 percent of the child protection referrals that are substantiated or indicated are prosecuted. This represents from 355 to 710 children on whose behalf court action was taken.

State of Illinois

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 7: The 11,457 "other" cases are substantial risk cases.

State of Indiana

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
None.

State of Iowa

Reporting Period: Fiscal Year July 1990–June 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 12: The number 1,101 represents number of incidents, not individual children.

Section V

- Item 15: Substantiated and indicated cases are included. Categories not included in these numbers are "babysitter" and "other."

State of Kansas

Reporting Period: Calendar Year 1990
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
These data are generated from the Kansas CANIS System. Data cover only a 10-month period, January 1, 1990, to October 30, 1990. In October 1990, a system failure was experienced, and it was necessary to go into a redesign phase. The system change rendered the data-mesh unreliable for calendar year 1990. The data that were sent in support of the SDC were produced before the new design. Data from 1990 have been used to estimate data for 1991.

State of Kentucky

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 7: "Neglect" includes psychological or emotional maltreatment. "Other" includes a dependent child who is not receiving adequate care or supervision, but it is not through the fault of the parent (for example, the parent is physically ill or injured).
- Item 10: Respondent included "biracial" in "other."
- Item 12: Breaks down into criminal action (1,213) and petition filed (3,357).

Section V

- Item 15: "Nonrelative and school personnel" are included under "noncaretakers."

State of Louisiana

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 7: The respondent included "exploitation, cases for tracking only, specific out of home care allegation, and combination maltreatment, fatalities" under "other."

State of Maine

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
None.

State of Maryland

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section II

- Item 1: The number of reports (item 1) jumped from 24,945 in 1990 to 29,254 in 1991. This is not due solely to an increase in reporting. It is partly due to the way referrals are reported in Maryland's automated system. The State has learned that the 1990 number reported in last year's survey is lower than the actual number of reports. It would be possible to obtain the actual number for 1991, but considerable programming time would be needed to do so.

Section IV

- Item 7: Maryland has three broad categories for maltreatment findings. They are physical abuse, neglect, and sexual abuse. There is no automated system that keeps information on victims. A finding of sexual abuse substantiated would be the finding for all children in the family irrespective of the number of children actually abused.

State of Massachusetts

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section II

- Items 1 and 3: Data are stored according to consumer (child). Item 1 asks for the number of reports, so the child-based data were converted to 35,614 screened-in reports. One or more children in a family may have been reported together; this count is therefore family based.
- Item 3: The individual counts add up to 58,218 children with screened-in reports (the value in item 2). Hence, 58,218/35,614 = 1.6 children per screened-in report.

Section III

- Item 5A: Unduplicated count does not equal item 6A unduplicated count plus item 6C (unduplicated) because some individuals appear in both the substantiated and unsubstantiated data sets.
- Item 6: The number 25,377 is an unduplicated count of children with substantiated investigations, whereas 28,048 is a duplicated count. Items 8, 9, and 10 are a breakdown of the duplicated count because the State does not have a breakdown by the unduplicated count.

Section IV

- Item 7: "Other" includes congenital drug addiction and failure to thrive.

Section V

- Massachusetts can provide data on perpetrators for screened-in reports but not for child victims. There were 72,493 perpetrators for 58,218 children with screened-in reports.

State of Michigan

Reporting Period: Fiscal Year October 1990–September 1991
Reported Data: Unduplicated
State Comments on Data Contained in SDC Report
Section IV

- Items 11, 12, 13, and 14: The data submitted in both the 1991 and 1990 SDC for these items are estimates.

State of Minnesota

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section II

- Item 3: Foster care providers are included in social service personnel. The total for parents and other relatives is 2,833. This number is estimated as 1,400 for parents and 1,433 for other relatives.

Section IV

- Item 7: Minnesota's definition of emotional abuse became more restrictive in 1991.

Section V

- Item 15: Minnesota defines noncaretakers as nonrelatives. All perpetrators in Minnesota are by legal definition a person responsible for the child's care. In 1991, 7,788 was the sum of perpetrators in different relationship categories and the total number of perpetrators was 7,722.

State of Mississippi

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
In Mississippi's system, reports and investigations are synonymous. Information can track only individual children in substantiated investigations.

State of Missouri

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section III

- Item 4: "Closed without a finding" includes reports where the incident was located out of State and reports where the victim could not be located. "Other dispositions" includes inappropriate and home schooling reports.
- Item 6: "Investigation closed without a finding" includes reports located out of State and unable to locate reports. "Other dispositions" includes home schooling and inappropriate reports.

Section IV

- Items 11, 12, and 13: The count in item 11 includes only children where the reported conclusion was reason to suspect child abuse (substantiated victims in item 6A). Items 12 and 13 include substantiated and indicated victims (total victims in items 6A and 6B).

Section IV

- Item 14: The number of child fatalities identified as a result of child abuse increased in 1991 due to the implementation of the child fatality review process.

State of Montana

Reporting Period: Calendar Year 1990
Reported Data: Unduplicated
State Comments on Data Contained in SDC Report
Montana was unable to supply data from a new State system in time for this report. Data from 1990 were used to estimate responses for 1991. Montana captures several items by incident rather than by victim in the information system used to report 1990 data.

State of Nebraska

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section V

- Item 15: The Nebraska computer system does not indicate if the relative resides with the child.

State of Nevada

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Nevada counts the number of incidents to children, not number of children.
- Item 13: Includes report types "court substantiated" and "maltreatment with services."
- Item 14: This number is inaccurate because not all child deaths are reported to the child protective services agency although required by State law.

Section V

- Item 15: "Noncaretakers" includes 85 "other" and 399 "boy/girlfriend." Nevada does not collect data reflecting whether "boy/girlfriend" were caretakers or noncaretakers of victims.

State of New Hampshire

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
None.

State of New Jersey

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
None.

State of New Mexico

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section II

- Item 3: Referrals by source code report re-ratioed to equal annual statistics report. Source codes allocated to match requested categories.

State of New York

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section II

- Item 1: Includes both initial and subsequent reports (subsequent reports are followup reports made regarding the same case/family but not necessarily involving the same allegation or involving the same children).
- Item 3: Parents are included in "other relatives."

Section III

- Item 5: All children associated with a case, either an initial case or a subsequent report, are included in this number.
- Item 6: Counts of children by disposition include only children identified in initial reports.

Section IV

- Item 7: New York does not currently track substantiated maltreatment types by category. These data will be available when the redesign of the current system is fully implemented.

State of North Carolina

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 11: Unable to determine why this number has increased so much from last year.
- Item 14: Child fatalities are recorded on the Central Registry reporting form when there is an open investigation, no case decision has been made, and a child dies due to maltreatment.

State of North Dakota

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 10: System does not collect data on race of victim.

State of Ohio

Reporting Period: Calendar Year 1991
Reported Data: Unduplicated
State Comments on Data Contained in SDC Report
None.

State of Oklahoma

Reporting Period: Fiscal Year 1990
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section II

- Item 3: Indicates only confirmed reports by source.

Section IV

- Item 12: Indicates number of dependency petitions requested. Could involve more than one child.

State of Oregon

Reporting Period: Calendar Year 1991
Reported Data: Unduplicated
State Comments on Data Contained in SDC Report
None.

Republic of Palau

Reporting Period: Calendar Year 1991
Reported Data: None
State Comments on Data Contained in SDC Report
Palau does not yet have an established child protective services data system, and thus data are not retrievable/documented in any form suitable for the NCANDS. Palau is working toward that goal.

State of Pennsylvania

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Pennsylvania child abuse registry does not collect data on general neglect cases.
Section III

- Item 4: "Substantiated investigations" are those that were founded in juvenile court; "indicated cases" are the number that were indicated through investigation alone; "other cases" are those that are pending juvenile court action.

Section IV

- Item 10: Pennsylvania's State law does not permit collection of data on race.

State of Rhode Island

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
None.

State of South Carolina

Reporting Period: Calendar Year 1990
Reported Data: Unduplicated
State Comments on Data Contained in SDC Report
South Carolina does not include reports on the Central Registry involving day care centers and institutions.
Section IV

- Item 7: "Other" includes "educational neglect, abandonment, threat of harm, and child delinquency."
- Item 13: Current South Carolina policy requires that all indicated cases be open for services. The only data available to South Carolina are the number of families that receive child protective treatment services for the time period.
- Item 14: Number of victims includes only those where there were reports of abuse or neglect made to the child protective services agency (source: State Child Fatalities Review Committee).

State of South Dakota

Reporting Period: Fiscal Year July 1990–June 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 11: The number of victims removed from the home in South Dakota seems to be higher (according to FY 1990 data) as compared with surrounding States for number of victims removed from the home. Respondent wonders if this is being defined differently.

State of Tennessee

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
None.

State of Texas

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 7: The information system captures more than one type of maltreatment per victim. The State reports up to four types of maltreatment per victim. Reported under item 7 was the most predominant type for the abuse/neglect situation. In item F, "other" includes abandonment and refusal to accept parental responsibility.

Section IV

- Item 13: In addition to worker-provided postinvestigation services of family preservation and foster care, children are also eligible to receive purchased services, including foster care, camping experience, psychological testing and evaluation, counseling and therapy, support groups for children/youth, and day care.

State of Utah

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section II

- Item 3: Parents (item 3G) are not identified separately from relatives (item 3H).

State of Vermont

Reporting Period: Calendar Year 1991
Reported Data: Unduplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 7: The State child abuse statute was recently revised to include two new categories, "substantial risk of sexual abuse" and "substantial risk, other." They are intended to include prenatal acts or omissions that place a child at increased risk. It is not equal to what other States call "indicated" or "reason to suspect." Categorizing these additional risks under "indicated" or "substantiated" and "other" or "indicated sexual abuse" is being considered.

State of Virginia

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Item 7: Educational neglect is included under category 7F, "other."

Virgin Islands

Reporting Period: Calendar Year 1991
Reported Data: Unduplicated
State Comments on Data Contained in SDC Report
None.

State of Washington

Reporting Period: Calendar Year 1991
Reported Data: Unduplicated
State Comments on Data Contained in SDC Report
The Washington data vary significantly from the calendar year (CY) 1990 report. In 1990, a Case and Management Information System (CAMIS) was developed. During the transition period, some of the CY 1990 data was lost and/or incomplete. Please include as a note for publication of trends or multiple year reporting the following note: "Calendar year 1990 data for Washington State reflects data reporting system changes which resulted in lost and/or unusable data."

State of West Virginia

Reporting Period: Fiscal Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
None.

State of Wisconsin

Reporting Period: Calendar Year 1990
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Section IV

- Wisconsin does not distinguish between substantiated and indicated cases. It does not keep data on investigations completed that were not substantiated but in which there was reason to suspect the child may have been maltreated or is at risk of maltreatment. The State presumes good faith of reporters. Allegations or circumstances and conditions in which a person believes abuse or neglect will occur are assessed to determine if a child or family is in need of protective services.

Section V

- Item 15: Wisconsin does not have a caregiver definition. Nonaccidental injury of a child regardless of the relationship of the individual causing the injury is included in the child abuse definitions. Therefore, the number of noncaretaker perpetrators may be high.

State of Wyoming

Reporting Period: Calendar Year 1991
Reported Data: Duplicated
State Comments on Data Contained in SDC Report
Wyoming states that its DATA system is not producing reliable reports. Some of the data submitted are best estimates based on the DATA system and history of past reports.

Armed Services

Reporting Period: Calendar Year 1991
Reported Data: Unduplicated
Comments on Data Contained in SDC Report
Information provided is a composite of reports from all branches of the Armed Services: Army, Navy, Air Force, and Marines.

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Appendix B—Summary Data Component Forms and Instructions and Glossary

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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Administration for Children and Families

FORMS AND INSTRUCTIONS

for the

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)

Summary Data Component

July 1992

National Center on Child Abuse and Neglect
Administration on Children, Youth and Families

OMB NO. 0980-0229
Expiration Date: September 30, 1992

Introduction

The National Child Abuse and Neglect Data System (NCANDS) is designed to meet the mandate of P.L. 100-294 that the National Center on Child Abuse and Neglect establish a national data collection program. The Summary Data Component (SDC) of NCANDS collects annual data on reports and investigations of child abuse and neglect and on the victims and perpetrators of substantiated or indicated investigations.

These Forms and Instructions are for the second data collection year—calendar year 1991. Data for the first year, 1990, were provided by 49 States, 1 territory, the District of Columbia, and the Armed Services. The initial report on the 1990 data has been published as *National Child Abuse and Neglect Data System: Working Paper 1—1990 Summary Data Component* and is available from the Clearinghouse on Child Abuse and Neglect. The Clearinghouse can be contacted by calling 1-800-394-3366.

Instructions

1. Your data should reflect information collected about child maltreatment for the period January through December 1991. If calendar year data are not used in your State, and data cannot be interpreted for the calendar year, please provide the information for the nearest fiscal year.

2. If there are items in the SDC where you would like to indicate how you collapsed your State's data into a particular category on the SDC, please provide such clarification in the space provided at the end of each information area.

3. If you cannot provide all of the information requested according to the NCANDS definition or counting methodology, please provide your most relevant data and describe your response.

4. During the 1990 SDC data collection exercise, data for 1988 and 1989 were collected from seven States. If these data are now available in your State and you have not previously submitted them, please provide the data on a separate 1992 SDC form.

5. If you have questions regarding the SDC or need clarification of these instructions, please call the National Child Abuse and Neglect Data System Technical Assistance Program at either of the following numbers:

   Gary E. Bowers (703) 742-0764
   or
   Ying-Ying T. Yuan (301) 869-0098

6. Mail or fax the completed forms by September 14, 1992, to:

   National Child Abuse and Neglect Data System
   P.O. Box 2668
   Gaithersburg, MD 20886-2668
   Fax: (301) 330-2015

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM
1991 SUMMARY DATA COMPONENT

SECTION I - GENERAL INFORMATION

State/Territory

Reporting Period	
January - December	Year:

	Contact
Name	
Title	
Address	
Phone/FAX	Phone: ( ) FAX: ( )

Comments

Return Forms by September 14, 1992 to:

National Child Abuse and Neglect Data System
P.O. Box 2668
Gaithersburg, MD 20886-2668

OMB NO. 0980
Expiration Date: September 30, 1992

SECTION II REPORT DATA

This section requests data on reports of child abuse and neglect that were received by the child protective services agency during the reporting period AND WERE REFERRED FOR INVESTIGATION.

1. NUMBER OF REPORTS

Enter here either the number of child based reports or incident/family based reports alleging child abuse and neglect or risk of maltreatment received during the reporting period and referred for investigation. Reports that were screened out prior to an investigation should not be included.
CHECK ONE:

☐ Child Based ☐ Incident or Family Based

2. NUMBER OF CHILDREN WHO WERE THE SUBJECT OF A REPORT

Enter here the duplicated and/or the unduplicated number of children who were the subject of reports counted in Item 1. A duplicated number counts a child each time she/he is the subject of a report. An unduplicated number counts a child only once, regardless of the number of reports received about the child during the reporting period. [If this number is not available, an estimate will be made, for purposes of national data analysis, based on the average of States who are able to report this number.]

Duplicated

Unduplicated

3. NUMBER OF REPORTS BY SOURCE

Of the reports counted in Item 1, enter the number reported by each source listed below. If categories are grouped differently in your State, please provide best estimates for each item listed below. Enter "N/A" if a specific category is not applicable in your State.

A. Social Services Personnel
Social workers, counselors, supervisors, etc. ☐

B. Medical Personnel
Physicians, psychiatrists, nurses, emergency medical technicians, dentists, chiropractors, coroners, etc. ☐

C. Legal Justice Personnel
Personnel employed in local, county, State, Tribal or federal law enforcement agencies, courts, probation agencies, correctional facilities, and guardians ad litum, attorneys, etc. ☐

D. Educational Personnel
Teachers, principals, school counselors, truant officers, administrative staff, etc. ☐

E. Child Care/Foster Care/Residential Care Providers
Day care staff, sitters, foster parents, residential center staff, etc. ☐

F. Victims
Children who allege they have been maltreated. ☐

G. Parents
Birth mother/father, adoptive mother/father, or step-mother or father of the child. ☐

H. Other Relatives
Siblings, grandparents, aunts, uncles, cousins, etc. ☐

I. Friends and Neighbors
Non-relatives who interact with the family or who live nearby. Includes non-relative household members, landlords, clergy, youth group workers, etc. ☐

J. Perpetrators
Self-reported abusers regardless of other relationship to child. ☐

K. Other
Other sources not included above. ☐

L. Anonymous or Unknown Reporters
Individuals who did not identify themselves, or where the source was unknown. ☐

SECTION III - INVESTIGATION DATA

This section requests data on all investigations of child abuse and neglect completed during the reporting period. The number of investigations will not necessarily equal the NUMBER OF REPORTS in Item 1. Enter N/A if a category is not applicable in your State.

4. NUMBER OF INVESTIGATIONS BY DISPOSITION

A. Total Investigations ☐

Enter the total number of investigations completed during the year. Indicate whether investigations are child based or incident/family based.

CHECK ONE:

☐ Child Based ☐ Incident/Family Based

B. Number of Investigations in which the Allegation of Maltreatment or Risk of Maltreatment was Substantiated ☐

Enter the number of investigations in which the allegation of maltreatment or risk of maltreatment was supported or founded according to State law or State policy

C. Number of Investigations in which Allegations of Maltreatment were Indicated or there were Reasons to Suspect Maltreatment ☐

Enter the number of investigations for which allegations of maltreatment were indicated, or there were reasons to suspect maltreatment under State law or State policy. NOTE: Use this category only if your State distinguishes between substantiated and indicated dispositions. If your State does not use the term "substantiated," enter the number of indicated dispositions in Item 4B.

D. Number of Investigations in which Allegations of Maltreatment were Not Substantiated ☐

Enter the number of investigations for which the alleged maltreatment was unfounded or not substantiated.

Optional ☐

Enter the number of Not Substantiated Allegations which were determined to be intentionally false allegations. (This number is included in D above).

E. Number of Investigations that were Closed Without a Finding ☐

Enter the number of investigations which were concluded without a specific finding (e.g. family moved, investigation time exceeded that allowed).

F. Number of Other Dispositions ☐

Enter the number of completed investigations for which the dispositions are not included in the above categories. Explain:

G. Number of Unknown Dispositions ☐

Enter here the number of completed investigations for which the disposition is not known.

5. NUMBER OF CHILDREN AND FAMILIES WHO WERE THE SUBJECT OF AN INVESTIGATION

Enter the number of children and the number of families who were the subject of an investigation counted in Item 4. Enter N/A if a category is not available in your State. An unduplicated number counts a child or family only once regardless of the number of investigations during the reporting period. A duplicated number counts a child or family each time they are investigated.

	Unduplicated	*Duplicated*
A. Number of Children Subject of One or More Investigations		
B. Number of Families Subject of One or More Investigations		

6. NUMBER OF CHILDREN BY DISPOSITION

A. Number of Children - Substantiated Investigation Enter the number of child victims for whom an investigation resulted in a determination of substantiated maltreatment or risk of maltreatment.		
B. Number of Children - Investigations Indicated or Reason to Suspect Enter the number of children for whom an investigation of alleged maltreatment resulted in a determination of indicated or reason to suspect maltreatment under State law or policy. Note: Use this category only if your State distinguishes between substantiated and indicated dispositions. If your State does not use the term "substantiated," enter the number of indicated dispositions in Item 6A.		
C. Number of Children - Allegation Not Substantiated Enter the number of children for whom an investigation of alleged maltreatment resulted in a determination of not substantiated. Please estimate if this number is not available.		
D. Number of Children - Investigation was Closed Without a Finding Enter the number of children for whom the case was closed without a specific finding.		
E. Number of Children - Other Dispositions Enter the number of children for whom the disposition of an investigation is not included in the categories above. Explain:		
F. Number of Children - Unknown Disposition Enter the number of children where the disposition of the investigation was unknown.		

SECTION IV - VICTIM DATA

This section requests data on child victims for whom an investigation of maltreatment or risk of maltreatment was completed and the incident was SUBSTANTIATED or INDICATED during the reporting year.

7. NUMBER OF VICTIMS BY MALTREATMENT TYPE

For each of the categories below, enter the number of children for whom an investigation of alleged maltreatment resulted in a determination of substantiated or indicated, according to State law or policy. If the child has been the victim of different types or repeated types of maltreatment, COUNT THE CHILD ONLY ONCE UNDER EACH CATEGORY. Enter N/A if a category is not applicable under your State law.

	Substantiated	*Indicated*
A. Physical Abuse Enter here the number of children for whom an investigation substantiated or indicated that physical acts caused or could have caused physical injury to the child.		
B. Neglect or Deprivation of Necessities Enter here the number of children for whom the investigation substantiated or indicated that the child had failed to receive needed care.		
C. Medical Neglect Enter here the number of children for whom the investigation substantiated or indicated that the child had suffered harm to his or her health as a result of withholding of appropriate health care or perinatal exposure to drugs.		
D. Sexual Abuse Enter here the number of children for whom the investigation substantiated or indicated that the child had been the victim of sexually exploitative activities.		
E. Psychological or Emotional Abuse or Neglect Enter here the number of children for whom the investigation substantiated or indicated that the child had been the victim of acts that caused, or could cause, serious behavioral or mental disorders.		
F. Other Enter here the number of children for whom the investigation substantiated or indicated other forms of maltreatment. Explain:		
G. Unknown Enter here the number of children for whom the substantiated or indicated type of maltreatment was not recorded.		

NOTE:

Items 8 through 14 request additional information on child victims whose investigations were SUBSTANTIATED OR INDICATED during the reporting period. An unduplicated number is preferred and the total in Items 8, 9, & 10 should equal the sum of Items 6A and 6B, if an unduplicated number was provided in Item 6.

If you are unable to provide unduplicated counts for Items 8-14, please check the box and provide data that are available:

☐ Duplicated

8. AGE OF VICTIMS

Enter the number of child victims by age as of December 31 of the current reporting calendar year or at the time of the report. If your State reports by age groups, e.g. 1-3, 4-6, etc., please divide the number among the years in each group.

A. Less than 1 year		K. 10 Years	
B. 1 Year		L. 11 Years	
C. 2 Years		M. 12 Years	
D. 3 Years		N. 13 Years	
E. 4 Years		O. 14 Years	
F. 5 Years		P. 15 Years	
G. 6 Years		Q. 16 Years	
H. 7 Years		R. 17 Years	
I. 8 Years		S. 18 or Older	
J. 9 Years		T. Unknown	

9. SEX OF VICTIMS

Enter the number of child victims by gender.

A. Male

B. Female

C. Unknown

10. RACE/ETHNICITY OF VICTIMS

Enter the number of child victims by race/ethnic group.

A. White - Not Hispanic

B. Black, Negro, African-American - Not Hispanic

C. Hispanic

D. American Indian/Alaskan Native

E. Asian/Pacific Islander

F. Other

G. Unknown

11. NUMBER OF VICTIMS REMOVED FROM THE HOME

Enter the number of child victims removed from the home during or as an immediate result of an investigation which SUBSTANTIATED OR INDICATED MALTREATMENT. Removal includes both court-ordered and voluntary placement.

12. NUMBER OF VICTIMS FOR WHOM COURT ACTION WAS INITIATED

Enter the number of child victims for whom court action was initiated during or as an immediate result of an investigation that SUBSTANTIATED OR INDICATED maltreatment. Court action includes: filing for temporary custody, filing for guardianship, filing a dependency petition, authorization for placement of the child or injunction barring perpetrator access to the child, etc.

	Victims	*Families*
13. NUMBER OF VICTIMS AND FAMILIES RECEIVING ADDITIONAL SERVICES		

Enter the number of child victims and the number of families who were the subject of a SUBSTANTIATED OR INDICATED investigation for whom post-investigation services were planned, arranged or provided (includes case openings).

14. NUMBER OF VICTIMS WHO DIED AS A RESULT OF CHILD ABUSE OR NEGLECT

Enter the number of children whose death during the reporting period was caused by or related to child maltreatment. Describe the source(s) and limitation(s) on victim fatality data:

Additional Comments On Victim Data In Section IV:

SECTION V - PERPETRATOR DATA

15. RELATIONSHIP OF PERPETRATORS TO VICTIMS

A. Number of Perpetrators

Enter the unduplicated number of perpetrators associated with SUBSTANTIATED OR INDICATED investigations completed during the reporting period. Count each perpetrator only once regardless of the number of victims or episodes. [ ]

Enter below the number of perpetrators by their relationship to the victim. If more than one perpetrator is involved in the maltreatment of a child, count each perpetrator in the appropriate category. If multiple episodes are involved, count once for each occurrence.

B. Number of Perpetrators Who Were Parents of Victims [ ]

Includes birth mother/father, adoptive mother/father, and step-mother/father of the child

C. Number of Perpetrators Who Were Other Caretaker Relatives or Household Members [ ]

Includes siblings, grandparents, aunts, uncles, cousins, paramours, etc.

D. Number of Perpetrators Who Were Foster Parents of Victims [ ]

Includes both kin and non-kin reimbursed foster parents.

E. Number of Perpetrators Who Were Residential Facility Staff [ ]

Includes group home staff, institutional provider staff, etc.

F. Number of Perpetrators Who Were Child Care Providers [ ]

Includes day care center staff, family day care providers, babysitters, etc.

G. Number of Perpetrators Who Were Non-Caretakers of Victims [ ]

Includes, school personnel, other household members, friends, neighbors, etc.

I. Number of Perpetrators Whose Relationship to the Victim was Unknown (Include Missing Data) [ ]

Comments on Perpetrator Data:

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Administration for Children and Families

GLOSSARY

for the

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)

Summary Data Component

July 1992

National Center on Child Abuse and Neglect
Administration on Children, Youth and Families

GLOSSARY

This glossary contains working definitions of the data elements and related terms that are part of the Summary Data Component of the National Child Abuse and Neglect Data System (NCANDS). The data elements and terms are presented in alphabetical order.

AGE: Age calculated in years at the time of the report of abuse or neglect or as of December 31 of the reporting year.

AMERICAN INDIAN/ALASKAN NATIVE: A person whose ancestry is North American, and who maintains tribal affiliation or is so recognized in the community.

ANONYMOUS OR UNKNOWN REPORTER: An individual who reports a suspected incident of child maltreatment without identifying himself/herself or where the type of reporter is unknown.

ASIAN/PACIFIC ISLANDER: A person whose ancestry is the Far Ease, Southeast Asia, the Indian sub-continent, or the Pacific Islands. This includes, for example, China, India, Japan, Korea, the Philippine Islands, Guam, Samoa, Vietnam and Cambodia.

BLACK, NEGRO, AFRICAN-AMERICAN: A person whose ancestry is any of the Black racial groups of Africa.

CHILD: A person less than 18 years of age or considered to be a minor by State law.

CHILD-BASED REPORT: A system of receiving and counting reports of child abuse and neglect in which each alleged victim is counted as a report. A child-based report does not include multiple victims. See also INCIDENT/FAMILY-BASED REPORT.

CHILD CARE PROVIDER: A person who has temporary caretaker responsibility for the child and who is not related to the child, such as a day care center staff member, family day care provider, or baby-sitter. Persons with legal custody or guardianship are not included.

CLERGY: Persons performing ministration under the auspices of a church, synagogue or other religious organization.

CLOSED WITHOUT FINDING: A type of disposition that does not conclude with a finding because there is insufficient evidence to reach either a disposition of substantiated or not substantiated; the family could not be located; necessary diagnostic or other reports were not received within required time limits; or the investigation could not be completed for other reasons.

CONTACT: The individual at the State agency supplying information to NCANDS who is the primary person to be contacted to answer questions concerning the submission.

DEATH AS A RESULT OF CHILD MALTREATMENT: The child died as a result of abuse or neglect, because either: (a) injury resulting from the abuse or neglect was the cause of death, or (b) abuse or neglect was a contributing factor to the cause of death.

DUPLICATED COUNT/NUMBER: The multiple counting of a child or family each time that the child or family may be included in a particular category during the reporting period.

EDUCATIONAL PERSONNEL: Persons working in an educational institution or program, public or private, including teachers, teacher assistants, administrators and others directly involved or associated with the delivery of educational services.

FAMILY: A group of two or more persons related by birth, marriage, adoption, or emotional ties.

FOSTER PARENT: An individual providing substitute care for children outside of their own homes under the responsibility of State agencies administering or supervising the administration of Title IV-B and IV-E State plans in a licensed or unlicensed home regarded by the State or county as a substitute care living arrangement, whether the foster parent is a relative or non-relative of the child.

FRIEND: A non-relative acquainted with the child, the parent, or caretaker, such as a landlord or a youth group worker (e.g. scouts, little league), etc.

GUARDIANSHIP: A court action to change the legal guardianship of the child.

HISPANIC ETHNICITY: A Mexican, Puerto Rican, Cuban, Central or South American person, or person of other Spanish cultural origin, regardless of race.

INCIDENT OR FAMILY-BASED REPORT: A system of receiving and counting reports of child abuse and neglect that includes multiple children regardless of the number of children involved in the incidents. See also **CHILD-BASED REPORT.**

INDICATED: A type of investigation disposition that concludes that maltreatment could not be substantiated under State law or policy but there was reason to suspect that the child may have been maltreated or was at risk of maltreatment. <u>THIS IS APPLICABLE ONLY TO STATES THAT DISTINGUISH BETWEEN SUBSTANTIATED AND INDICATED DISPOSITIONS.</u>

INTENTIONALLY FALSE ALLEGATION: A type of investigation disposition that concludes that the person reporting the alleged incident of maltreatment knew that the allegation was false.

INVESTIGATION: The gathering and assessment of objective information to determine if the child has been, or is at risk of being, abused or neglected.

INVESTIGATION DISPOSITION: The determination by the social services agency that the evidence is, or is not sufficient under State law to conclude that abuse and/or neglect occurred or, where State law permits, that the child is at-risk of being abused or neglected.

JUVENILE COURT PETITION: A legal document filed with the court of original jurisdiction overseeing matters affecting children, requesting that the court take action regarding the child's status; usually a petition requests that a child be declared a dependent or delinquent child, or that the child be placed in an out-of-home setting.

LEGAL AND JUSTICE PERSONNEL: Any person employed by a local, State, or Federal criminal justice agency including law enforcement; courts; district attorney's office; public defender or guardian ad litem; probation or other community corrections agency; or jail, detention center, prison or other correctional institution.

MALTREATMENT: An action or failure to act by a parent, caretaker, or other person defined under State law as a perpetrator of abuse or neglect, that resulted in death; physical, sexual or emotional harm, or risk of harm to a child.

MALTREATMENT TYPE: A particular form of child maltreatment that is determined by investigation to be substantiated or indicated under State law as physical abuse, neglect or deprivation of necessities, medical neglect, sexual abuse, psychological or emotional maltreatment, substance affected infant, other forms included in State law but not included above, or unknown.

MEDICAL NEGLECT: The failure to provide for appropriate health care of the child, although financially able to do so, or offered financial or other means to do so, except when a parent or other person responsible for the child's welfare is legitimately practicing religious beliefs, and by reason thereof does not provide specified medical treatment for a child.

MEDICAL PERSONNEL: Persons working in a medical facility or practice, including physicians, psychiatrists, physician assistants, nurses, emergency medical technicians, dentists, dental assistants and technicians, and chiropractors.

NEGLECT or DEPRIVATION OF NECESSITIES: A type of maltreatment that refers to the failure to provide needed, age-appropriate care.

NEIGHBOR: A person living in close geographical proximity to the child or family.

NON-RELATIVE: A person who is not related by marriage, blood or adoption to the child.

NOT SUBSTANTIATED: A type of investigation disposition that determines that there is not sufficient evidence under State law to conclude or suspect that a child has been maltreated or is at risk of being maltreated.

OTHER RELATIVE: A blood or adoptive relative other than the child's parents. Unless otherwise specified, it includes siblings, grandparents, aunts, uncles, and cousins.

PARENT: The birth mother/father, adoptive mother/father, or step mother/father of a child.

PERPETRATOR: The person who has caused or knowingly allowed the maltreatment of the child.

PHYSICAL ABUSE: A type of maltreatment that refers to physical acts that caused or could have caused physical injury to a child.

PSYCHOLOGICAL or EMOTIONAL MALTREATMENT: A type of maltreatment that refers to acts or omissions that caused, or could have caused, conduct, cognitive, affective, or other mental disorders, such as emotional neglect, psychological abuse, mental injury, etc.

RACE: The primary racial group of which the individual identifies himself or herself as a member, or of which the parent identifies the child as a member.

RELATIONSHIP TO CHILD: Refers to the nature of the relationship of the perpetrator or caretaker to the child victim of maltreatment.

REMOVED FROM HOME: The child has been removed from the care and supervision of his or her parents or parental substitutes by the child protective services or social services agency.

REPORT: The notification of suspected child maltreatment that either initiated an investigation or became part of an ongoing investigation by the child protective services agency.

REPORT DISPOSITION: The conclusion reached by the responsible child protective services agency regarding a report of alleged child maltreatment.

REPORTING PERIOD: The twelve month period for which the data submitted to NCANDS relates. Generally refers to a calendar year. In some States, it refers to the most recent completed fiscal year used.

RESIDENTIAL FACILITY STAFF: A person who is a staff member of a public or private group residential facility, including emergency shelters, group homes, and community living facilities.

SERVICES PLANNED, ARRANGED OR PROVIDED: The public or private services arranged for or provided to the family or child victim following an investigation of child maltreatment.

SEX: The gender of the child victim.

SEXUAL ABUSE: A type of maltreatment that refers to the involvement of the child in sexual activity to provide sexual gratification or financial benefit to the perpetrator, including contacts for sexual purposes; prostitution; pornography; exposure; or other sexually exploitative activities.

SOCIAL SERVICES PERSONNEL: A person who is a staff member of a public or private social service or social welfare agency.

SOURCE OF REPORT: The category or role of the person who makes a report of alleged maltreatment, including individuals mandated to report by State law and non-mandated sources.

STATE/TERRITORY: The U.S. Postal Service two-letter abbreviation for the State or other Federal jurisdiction that submits data to NCANDS.

SUBSTANTIATED: A type of investigation disposition that is used when the allegation of maltreatment or risk of maltreatment was supported or founded by State law or State policy.

SUMMARY DATA: Information that is compiled by the State from its records for a twelve-month reporting period and submitted in aggregate form to NCANDS.

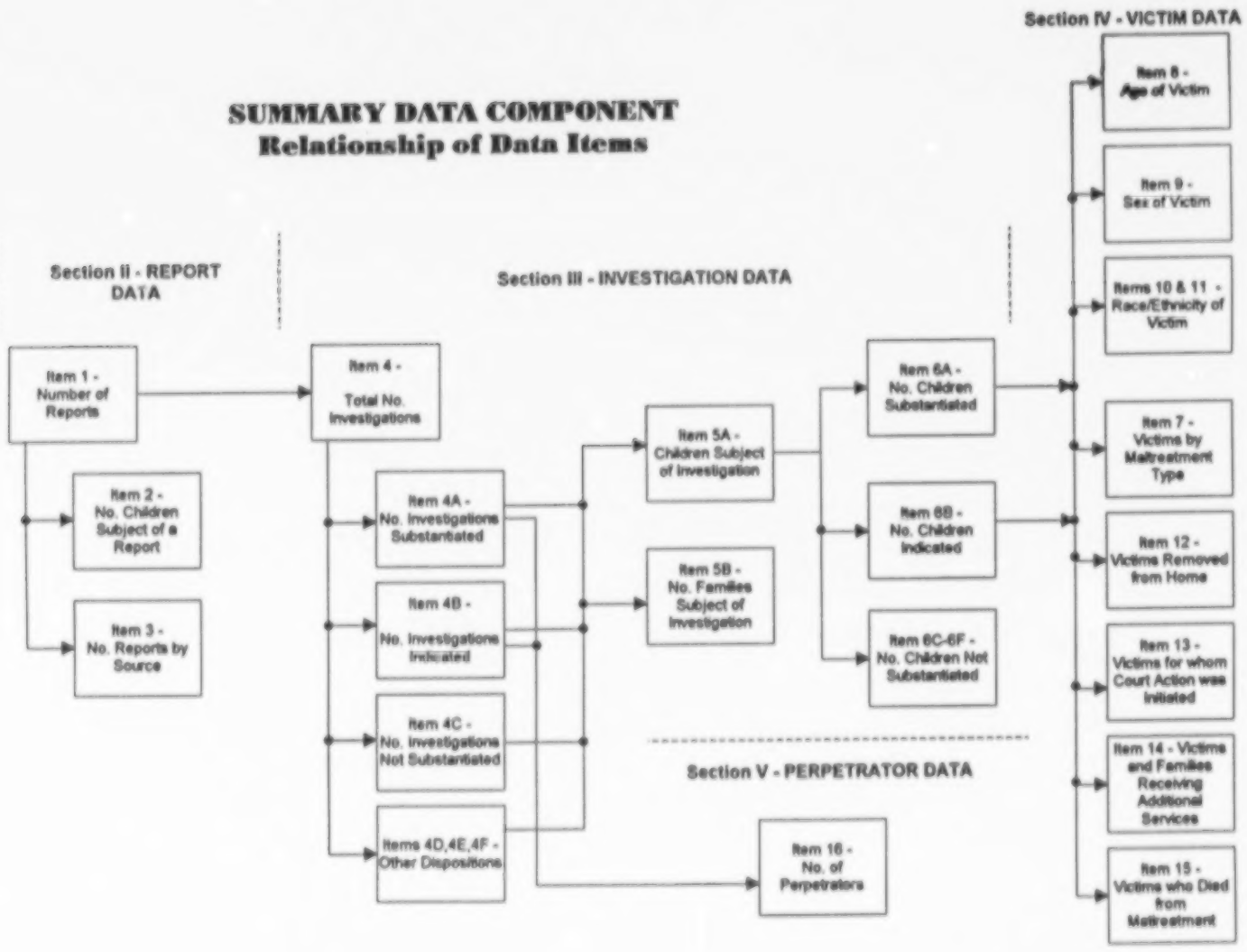
UNDUPLICATED COUNT/NUMBER: The counting of a child or family for statistical purposes once during the reporting period. The child or family is not counted for subsequent appearances or reports in the same category.

VICTIM: A child for whom an incident of abuse or neglect has been substantiated or indicated by an investigation.

VISUAL OR HEARING IMPAIRED: A clinically diagnosed handicapping condition of the child related to a visual impairment or permanent or fluctuating hearing or speech impairment that may significantly affect functioning or development.

WHITE: A person of European, North African, or Middle Eastern origin.

SUMMARY DATA COMPONENT
Relationship of Data Items


Section II - REPORT DATA
Section III - INVESTIGATION DATA
Section IV - VICTIM DATA
Section V - PERPETRATOR DATA
Item 1 - Number of Reports
Item 2 - No. Children Subject of a Report
Item 3 - No. Reports by Source
Item 4 - Total No. Investigations
Item 4A - No. Investigations Substantiated
Item 4B - No. Investigations Indicated
Item 4C - No. Investigations Not Substantiated
Items 4D,4E,4F - Other Dispositions
Item 5A - Children Subject of Investigation
Item 5B - No. Families Subject of Investigation
Item 6A - No. Children Substantiated
Item 6B - No. Children Indicated
Item 6C-6F - No. Children Not Substantiated
Item 16 - No. of Perpetrators
Item 8 - Age of Victim
Item 9 - Sex of Victim
Items 10 & 11 - Race/Ethnicity of Victim
Item 7 - Victims by Maltreatment Type
Item 12 - Victims Removed from Home
Item 13 - Victims for whom Court Action was Initiated
Item 14 - Victims and Families Receiving Additional Services
Item 15 - Victims who Died from Maltreatment

Appendix C—State Contacts

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*Appendix D—1990 SDC Data Tables—Revised**

**The names of States that reported revisions to their 1990 data are shown in italics in the first column of the data tables.*

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NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)
SUMMARY DATA COMPONENT - 1990 REVISED

	SECTION I - BACKGROUND		SECTION II - REPORT DATA						
				1. Number of Reports		2. Number of Children Subject of a Report			
STATE/ TERRITORY	Forms Received	Population Under 18	CY / FY	Child Based	Incident/ Family Based	Number Children			Duplicated/ Unduplicated
ALABAMA	Y	1,058,788	FY		25,502	39,442			D
ALASKA	Y	172,344	FY	8,509		6,805			U
ARIZONA	Y	981,119	CY		22,777	39,207			D
ARKANSAS	Y	520,281	CY		16,317	23,739			D
CALIFORNIA	Y	7,750,725	CY		289,537	421,506			D
COLORADO	Y	861,266	CY		32,326	61,096	*		D
CONNECTICUT	Y	749,581	FY		12,939	19,831			D
DELAWARE	Y	163,941	CY		3,838	7,395			D
DIST. OF COL.	Y	115,992	CY		4,089	8,501			D
FLORIDA	Y	2,866,237	CY		127,034	182,527			D
GEORGIA	Y	1,727,303	FY		45,817	86,594	*		D
GUAM	Y		CY	385		385			U
HAWAII	Y	280,126	89		3,652	3,421			U
IDAHO	Y	308,405	CY		8,884	13,748			D
ILLINOIS	Y	2,946,366	CY		61,191	104,449			D
INDIANA	Y	1,455,964	FY		33,951	50,812			D
IOWA	Y	718,880	FY		19,296	28,028			D
KANSAS	Y	661,614	CY		9,133	19,208	*		D
KENTUCKY	Y	954,454	CY		30,420	48,645			D
LOUISIANA	Y	1,227,269	FY		23,279	42,919			D
MAINE	Y	309,002	CY		4,116	9,273			D
MARYLAND	Y	1,163,241	CY		24,945	47,146	*		D
MASSACHUSETTS	Y	1,353,075	CY		36,193	57,983			D
MICHIGAN	Y	2,458,765	FY		50,977	115,769			D
MINNESOTA	Y	1,166,783	CY		16,904	23,626			D
MISSISSIPPI	Y	746,761	CY		13,801	16,279			D
MISSOURI	Y	1,314,066	CY		45,143	73,399			D
MONTANA	Y	222,104	CY		7,236	11,029			U
NEBRASKA	Y	429,012	CY		7,376	15,609			D
NEVADA	Y	296,948	CY		12,286	23,220	*		D
NEW HAMPSHIRE	Y	278,755	89		5,031	9,509	*		D
NEW JERSEY	Y	1,799,462	CY	54,366		54,366			D
NEW MEXICO	Y	446,741	CY	15,023		15,023			D
NEW YORK	Y	4,259,549	CY		130,748	213,804			D
NORTH CAROLINA	Y	1,606,149	CY		48,451	74,222			D
NORTH DAKOTA	Y	175,385	FY		3,704	6,024			D
OHIO	Y	2,799,744	CY		80,288	107,271			U
OKLAHOMA	Y	837,007	CY	25,072		25,072			D
OREGON	Y	724,130	CY		23,820	41,685	*		D
PENNSYLVANIA	Y	2,794,810	CY	24,357		24,357			D
RHODE ISLAND	Y	225,690	CY		8,388	12,989			D
SOUTH CAROLINA	Y	920,207	CY		18,082	28,615			U
SOUTH DAKOTA	Y	198,462	FY	11,267		11,267			D
TENNESSEE	Y	1,216,604	CY		36,977	33,382			D
TEXAS	Y	4,835,839	CY		84,523	134,295			D
UTAH	Y	627,444	CY		12,817	24,224	*		D
VERMONT	Y	143,083	CY		3,192	2,697			U
VIRGINIA	Y	1,504,738	CY		33,069	51,548			D
WASHINGTON	Y	1,261,387	CY		23,656	27,092			U
WEST VIRGINIA	Y	443,587	CY		13,156	24,865	*		D
WISCONSIN	Y	1,288,982	CY	38,842		38,842			D
WYOMING	Y	135,525	CY		3,141	4,815			D
NATIONAL TOTAL		63,503,692		177,821	1,518,002	2,567,555	*		
NO. REPORTING	52			8	44	52	* Estimated		52
Armed Services	Y	1,580,494	CY	20,620		20,620			

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)
SUMMARY DATA COMPONENT - 1990 REVISED

SECTION II - REPORT DATA (continued)

3. Number of Reports by Source (continued)

STATE/ TERRITORY	Other Relatives	Friends/ Neighbors	Perpetrators	Anonymous Reporters	Other	TOTAL
ALABAMA	3,331	1,490		2,971	2,425	25,502
ALASKA	1,032	1,165		259	655	8,509
ARIZONA	1,524	2,708	674	1,710	1,210	22,777
ARKANSAS	1,650	1,702		3,053	812	16,317
CALIFORNIA						
COLORADO		1,709			1,180	7,906
CONNECTICUT	818	1,159		1,504	53	12,939
DELAWARE	367	333	172	319	469	4,096
DIST. OF COL.	825	471		417	38	4,592
FLORIDA	11,398	13,811	21	21,801	6,585	127,034
GEORGIA	1,285	1,162		644	772	13,081
GUAM	4	3		11		180
HAWAII	286	183	11	452	292	3,652
IDAHO	672	1,189		661	653	8,777
ILLINOIS	6,478	5,701		6,068	1,891	61,191
INDIANA	1,118	1,376	31	1,078	1,062	18,794
IOWA				1,354	8,010	19,135
KANSAS	857	853	91	605	888	8,947
KENTUCKY	4,077	3,983		6,115		30,420
LOUISIANA				1,203	5,407	15,294
MAINE	344	362		246	272	4,108
MARYLAND						
MASSACHUSETTS	2,791	6,280		11,231	4,350	57,983
MICHIGAN	5,771	6,309		4,403	2,045	50,997
MINNESOTA	1,448	1,986		399	635	16,904
MISSISSIPPI	1,661	856		1,033	2,711	13,801
MISSOURI				9,381	3,486	31,843
MONTANA	543	772			1,882	7,236
NEBRASKA	652	866	246	590	716	7,376
NEVADA	811	1,959		851	682	12,286
NEW HAMPSHIRE	199	526	28	292	563	5,032
NEW JERSEY	4,646	7,677		9,602	724	54,366
NEW MEXICO						
NEW YORK	15,887	5,828		10,743	26,971	130,748
NORTH CAROLINA	7,342	8,252		5,842		48,451
NORTH DAKOTA	282	366	4	279	498	3,830
OHIO	14,171	9,848	2,807	9,006	5,837	80,288
OKLAHOMA	836	1,310	160		271	8,102
OREGON	1,411	2,213		1,522	3,333	23,820
PENNSYLVANIA	1,589	1,546	78	1,585	869	24,357
RHODE ISLAND	816	1,367		700	711	10,188
SOUTH CAROLINA	1,711	2,120	35	1,199	3,703	18,082
SOUTH DAKOTA	1,191	1,303		883	2,504	11,267
TENNESSEE	4,507	4,897	157	4,145	4,080	36,977
TEXAS	9,131	11,156		5,259	5,978	84,523
UTAH	2,319	1,866	109	37	1,886	12,817
VERMONT	265	96	40	86	146	2,580
VIRGINIA	2,962	4,411	526	3,589	2,202	33,069
WASHINGTON	1,829	4,374		2,178	698	23,656
WEST VIRGINIA						
WISCONSIN	3,496	3,463	144	3,723	2,223	38,842
WYOMING	294	419		172	403	3,141
NATIONAL TOTAL	124,627	131,426	5,334	139,201	112,781	1,265,813
NO. REPORTING	44	45	19	45	45	48
Armed Services	434	630	69	111	2,000	11,353

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)
SUMMARY DATA COMPONENT - 1990 REVISED

SECTION II - REPORT DATA (continued)

3. Number of Reports by Source (continued)

STATE/ TERRITORY	Other Relatives	Friends/ Neighbors	Perpetrators	Anonymous Reporters	Other	TOTAL
ALABAMA	3,331	1,490		2,971	2,425	25,502
ALASKA	1,032	1,165		259	655	8,509
ARIZONA	1,524	2,708	674	1,710	1,210	22,777
ARKANSAS	1,650	1,702		3,053	812	16,317
CALIFORNIA						
COLORADO		1,709			1,180	7,906
CONNECTICUT	818	1,159		1,504	53	12,939
DELAWARE	367	333	172	319	469	4,096
DIST. OF COL.	825	471		417	38	4,592
FLORIDA	11,398	13,811	21	21,801	6,585	127,034
GEORGIA	1,285	1,162		644	772	13,081
GUAM	4	3		11		180
HAWAII	286	183	11	452	292	3,652
IDAHO	672	1,189		661	653	8,777
ILLINOIS	6,478	5,701		6,068	1,891	61,191
INDIANA	1,118	1,376	31	1,078	1,062	18,794
IOWA				1,354	8,010	19,135
KANSAS	857	853	91	605	888	8,947
KENTUCKY	4,077	3,983		6,115		30,420
LOUISIANA				1,203	5,407	15,294
MAINE	344	362		246	272	4,108
MARYLAND						
MASSACHUSETTS	2,791	6,280		11,231	4,350	57,983
MICHIGAN	5,771	6,309		4,403	2,045	50,997
MINNESOTA	1,448	1,986		399	635	16,904
MISSISSIPPI	1,661	856		1,033	2,711	13,801
MISSOURI				9,381	3,486	31,843
MONTANA	543	772			1,882	7,236
NEBRASKA	652	866	246	590	716	7,376
NEVADA	811	1,959		851	682	12,286
NEW HAMPSHIRE	199	526	28	292	563	5,032
NEW JERSEY	4,646	7,677		9,602	724	54,366
NEW MEXICO						
NEW YORK	15,887	5,828		10,743	26,971	130,748
NORTH CAROLINA	7,342	8,252		5,842		48,451
NORTH DAKOTA	282	366	4	279	498	3,830
OHIO	14,171	9,848	2,807	9,006	5,837	80,288
OKLAHOMA	836	1,310	160		271	8,102
OREGON	1,411	2,213		1,522	3,333	23,820
PENNSYLVANIA	1,589	1,546	78	1,585	869	24,357
RHODE ISLAND	816	1,367		700	711	10,188
SOUTH CAROLINA	1,711	2,120	35	1,199	3,703	18,082
SOUTH DAKOTA	1,191	1,303		883	2,504	11,267
TENNESSEE	4,507	4,897	157	4,145	4,080	36,977
TEXAS	9,131	11,136		5,259	5,978	84,523
UTAH	2,319	1,866	109	37	1,886	12,817
VERMONT	265	96	40	86	146	2,580
VIRGINIA	2,962	4,411	526	3,589	2,202	33,069
WASHINGTON	1,829	4,374		2,178	698	23,636
WEST VIRGINIA						
WISCONSIN	3,496	3,463	144	3,723	2,223	38,842
WYOMING	294	419		172	403	3,141
NATIONAL TOTAL	124,627	131,426	5,334	139,201	112,781	1,265,813
NO. REPORTING	44	45	19	45	45	48
Armed Services	434	630	69	111	2,000	11,353

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)
SUMMARY DATA COMPONENT - 1990 REVISED

SECTION III - INVESTIGATION DATA

4. Number of Investigations by Disposition

STATE/ TERRITORY	Number Substantiated	Number Indicated	Number Not Substantiated	Number Intentionally False	Number Closed w/o Finding	Number Other Dispositions	Number Unknown Dispositions	TOTAL
ALABAMA	9,802	1,314	9,101		985	166		21,368
ALASKA	3,418	2,784	764		5			6,971
ARIZONA	10,652	3,477	5,713				154	19,996
ARKANSAS	5,217		9,030		790		16	15,053
CALIFORNIA	78,512							78,512
COLORADO	5,929		8,888					14,817
CONNECTICUT	8,307		2,838					11,145
DELAWARE	1,663	157	1,929		212			3,961
DIST. OF COL.	1,605	4,089	2,061		423	1,908		10,086
FLORIDA	12,977	33,572	64,041	13,570	961			111,551
GEORGIA	14,877							14,877
GUAM								
HAWAII	2,078		1,428					3,506
IDAHO	971	1,975	3,417			440	1,286	8,089
ILLINOIS	21,693		39,266	467			232	61,191
INDIANA	13,811	13,007	23,994					50,812
IOWA	6,099	1,931	11,266					19,296
KANSAS	2,080	6,407	10,793					19,280
KENTUCKY	13,993	9,184	30,102		906			54,185
LOUISIANA	9,353		15,057		462	604		25,476
MAINE	2,140		1,925					4,065
MARYLAND	8,302		16,643					24,945
MASSACHUSETTS	17,840		14,594					32,434
MICHIGAN	16,297		35,116		1,164			52,577
MINNESOTA	6,760		9,950				137	16,847
MISSISSIPPI	5,106	208	8,487					13,801
MISSOURI	9,909	4,032	28,621	242	2,331			44,893
MONTANA	5,051		8,361					13,412
NEBRASKA	3,284		3,692		400			7,376
NEVADA	4,754		4,402		3,130			12,286
NEW HAMPSHIRE	769	1,909	2,007		346			5,031
NEW JERSEY	24,907		34,820					59,727
NEW MEXICO	4,379		9,556		1,088			15,023
NEW YORK	37,868		68,781					106,649
NORTH CAROLINA	15,993		32,458					48,451
NORTH DAKOTA	1,753		1,947					3,700
OHIO	17,349	16,350	42,932				3,550	80,181
OKLAHOMA	8,102		12,072		4,898			25,072
OREGON	7,030	10,399	6,391					23,820
PENNSYLVANIA	275	7,676	16,283		72	51		24,357
RHODE ISLAND	3,821		4,759		115			8,695
SOUTH CAROLINA	5,688		11,082				1,312	18,082
SOUTH DAKOTA	4,132		7,135					11,267
TENNESSEE	13,135		23,841				1	36,977
TEXAS	33,872		45,283		3,846	1,522		84,523
UTAH	5,167		7,270		380			12,817
VERMONT	1,383		1,166		31			2,580
VIRGINIA	6,125	3,171	22,345	799	1,094	322	12	33,069
WASHINGTON								
WEST VIRGINIA	4,512		9,624					14,136
WISCONSIN	14,165		21,504		3,173			38,842
WYOMING	1,440		1,701					3,141
NATIONAL TOTAL	514,345	121,642	754,436	15,078	26,812	5,013	6,700	1,428,948
NO. REPORTING	50	18	48	4	23	8	11	50
Armed Services	11,353	88	9,179					20,620

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)
SUMMARY DATA COMPONENT - 1990 REVISED

SECTION III - INVESTIGATION DATA (continued)

STATE/ TERRITORY	(U) (D)	5. Number Children & Families Subject of Investigation: Number Children	Number Families		6. Number of Children by Disposition: Number Children - Substant.	Number Children - Indicated	Number Children - Not Substant.	Number Children - no Finding	Number Children - Other	Number Children - Unknown	TOTAL
ALABAMA	D	32,368	21,368	*	14,590	1,918	14,590	1,361	179		32,838
ALASKA	U	5,903	3,123	*	2,824	2,393	681	5			5,903
ARIZONA	D	34,336	19,996		18,412	5,832	9,827				34,071
ARKANSAS	D	23,739	16,317		7,897		14,457	1,361		24	23,739
CALIFORNIA					78,512						78,512
COLORADO	D				7,906						7,906
CONNECTICUT	D	20,233	12,939		12,481		7,752				20,233
DELAWARE	D	7,282	3,959		2,040	25	100	10			2,175
DIST. OF COL.	D	8,501	4,089		1,605	1,605	6,023		3,969		13,202
FLORIDA	D	208,941	77,736		24,718	65,131	117,463		1,629		208,941
GEORGIA	D				34,120						34,120
GUAM											
HAWAII	U	3,260	2,301		1,974		1,369				3,343
IDAHO	D	13,748	8,844		752	1,915	3,193		451	747	7,058
ILLINOIS	D	104,449	61,191		37,539		66,521			389	104,449
INDIANA	D	50,812	33,951		13,811	13,007	23,994				50,812
IOWA	D	28,028	14,677		8,215	2,496	17,317				28,028
KANSAS											
KENTUCKY	D	48,645	30,420		13,417	8,822	27,714	853			50,806
LOUISIANA	D	42,919	25,476		15,383						15,383
MAINE	D	9,273	4,116		4,133		1,579	1,330			7,042
MARYLAND											
MASSACHUSETTS	D	52,492	32,207		28,621		23,871				52,492
MICHIGAN	D	115,769	50,997		25,774		89,995				115,769
MINNESOTA	D	23,684	16,095		9,256		14,211			217	23,684
MISSISSIPPI	D	14,680	16,279		7,584	208	8,487				16,279
MISSOURI	D	73,399	38,835	*	15,679	6,053	51,772	3,405			76,909
MONTANA	U	11,029	7,236								
NEBRASKA	D	15,609	7,376		5,595						5,595
NEVADA	D				7,703						7,703
NEW HAMPSHIRE	D				1,056						1,056
NEW JERSEY	D	54,366	28,765	*	19,546		34,820				54,366
NEW MEXICO	D	15,023	7,949	*	4,379		9,556	1,088			15,023
NEW YORK	D	234,201	122,206		57,931		103,500				161,431
NORTH CAROLINA	U	60,248	31,877	*	24,880		49,342				74,222
NORTH DAKOTA	D	6,024	3,187	*	2,893		3,168				6,061
OHIO	B	101,505	53,706	*	25,806	23,628	70,152			10,277	129,863
OKLAHOMA		25,072	13,266	*							
OREGON	U				8,126						8,126
PENNSYLVANIA	D	24,357	12,887	*	7,951		16,213		72	51	24,287
RHODE ISLAND	D	12,989	6,872	*	5,393		7,437	159			12,989
SOUTH CAROLINA	U	28,615	15,140	*	9,632		18,983				28,615
SOUTH DAKOTA	D	11,267	5,961	*	4,132		7,135				11,267
TENNESSEE	U	33,382	17,662	*	11,473		21,908			1	33,382
TEXAS	D	134,295	71,056	*	53,939		71,589	6,490	2,277		134,295
UTAH	D	24,224	12,817	*	8,524						8,524
VERMONT	U	2,697	2,077		1,500		1,167	30			2,697
VIRGINIA	D	51,449	27,222	*	9,523	4,651	35,286	1,530	459		51,449
WASHINGTON	U	27,092	22,954								
WEST VIRGINIA											
WISCONSIN		38,842	20,551	*	14,165		21,504	3,173			38,842
WYOMING	D	4,815	3,141		2,478		2,337				4,815
NATIONAL TOTAL		1,839,562	988,826	*	673,868	137,684	975,013	20,995	9,036	11,706	1,828,302
NO. REPORTING		42	42		45	14	36	13	7	7	45
Armed Services	D	20,620			11,353	88	9,179				20,620

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)
SUMMARY DATA COMPONENT - 1990 REVISED

SECTION IV - VICTIM DATA

7. Number of Victims by Maltreatment Type

STATE/ TERRITORY	(S) (I) (B)	Physical Abuse	Neglect	Sexual Abuse	Emotional Maltreatment	Other	Unknown	TOTAL
ALABAMA	B	4,667	9,349	3,063	1,322			18,401
ALASKA	B	1,885	2,515	981	55	46		5,482
ARIZONA	B	2,797	6,580	3,251	605	11,011		24,244
ARKANSAS	S	2,745	4,890	2,388	771	240		11,034
CALIFORNIA	B	41,371	4,201	26,923	5,585	4	427	78,511
COLORADO	S	14,427	13,205	7,134				34,766
CONNECTICUT	S	2,822	9,410	1,004				13,236
DELAWARE	S	316	752	181	177	592	22	2,040
DIST. OF COL.	B	1,404	10,677	100				12,181
FLORIDA	B	15,560	43,470	8,592	3,930	25,841		97,393
GEORGIA								
GUAM								
HAWAII	S	792	563	218	214	793	9	2,589
IDAHO	B	729	1,360	643		133	7	2,872
ILLINOIS	S	4,402	21,735	4,890	508	10,359		41,894
INDIANA	B	6,470	14,259	6,089				26,818
IOWA	S	2,480	3,509	1,199		469		7,657
KANSAS								
KENTUCKY	B	5,911	14,258	2,075		933		23,177
LOUISIANA	S	3,853	9,741	1,450	30	309		15,383
MAINE	S	1,123	1,382	656	1,355			4,516
MARYLAND								
MASSACHUSETTS	S	7,822	19,293	2,784	6,290	289		36,478
MICHIGAN	S	5,599	10,259	2,689	6,283	1,881		26,711
MINNESOTA	S	3,655	4,344	441	1,410	1,109	207	11,166
MISSISSIPPI	S	2,072	3,964	1,365	178	5		7,584
MISSOURI	B	2,980	9,277	2,291	310	1,982		16,840
MONTANA								
NEBRASKA	S	1,717	3,475	666				5,858
NEVADA								
NEW HAMPSHIRE	S	204	351	483	18			1,056
NEW JERSEY	S	8,724	13,872	2,311				24,907
NEW MEXICO	S	1,081	2,650	648				4,379
NEW YORK								
NORTH CAROLINA	S	1,356	21,951	1,457	98	17	1	24,880
NORTH DAKOTA	S	920	1,494	272		207		2,893
OHIO	B	13,266	26,708	8,793	4,593	19		53,379
OKLAHOMA	S	2,159	4,542	1,226	694	357		8,978
OREGON	S	2,440	3,099	2,693	2,040	14		10,286
PENNSYLVANIA	S	3,653	442	3,887	150			8,132
RHODE ISLAND	B	1,661	2,031	583				4,275
SOUTH CAROLINA	S	1,879	6,453	1,486	195	3,305		13,318
SOUTH DAKOTA	S	838	2,602	581	974			4,995
TENNESSEE	S	2,863	5,235	3,265	459	450	74	12,346
TEXAS	S	16,313	24,281	8,792	5,776			55,162
UTAH	S	1,744	3,920	1,872	988			8,524
VERMONT	S	417	483	768	27			1,695
VIRGINIA	B	3,523	9,240	2,003	2,061	602		17,429
WASHINGTON								
WEST VIRGINIA								
WISCONSIN	S	3,900	5,619	5,272	409			15,200
WYOMING	S	517	1,405	388	168			2,478
NATIONAL TOTAL		205,057	358,846	127,853	47,673	60,967	747	801,143
NO. REPORTING		43	43	43	31	25	7	43
Armed Services	B	4,437	4,282	1,480	1,140	14		11,353

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)
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SECTION IV - VICTIM DATA (continued)

Type of Victim Data | B. Age of Victims

STATE/ TERRITORY	Duplic.(D) Undup.(U)	Subst.(S) Indic.(I) Both (B)	Age in Years < 1	1	2	3	4	5	6	7	8	9
ALABAMA	D	B	1,145	991	1,082	1,000	980	990	1,069	962	934	924
ALASKA	U	B	373	311	386	366	334	348	384	303	314	308
ARIZONA	D	B	1,966	1,754	1,865	1,677	1,559	1,587	1,518	1,385	1,318	1,306
ARKANSAS	D	S	906	469	593	568	570	546	598	507	492	497
CALIFORNIA	D	S	2,563	2,563	4,704	4,704	4,704	4,704	4,972	4,972	4,972	4,972
COLORADO	D	S	511	462	462	493	493	493	476	476	476	476
CONNECTICUT	D	S	767	760	791	805	732	763	679	715	714	596
DELAWARE	D	S	104	140	115	115	120	111	101	95	108	97
DIST. OF COL.	D	?	87	87	69	69	35	35	35	115	115	49
FLORIDA	D	B	8,879	4,828	4,918	4,754	4,540	4,376	4,123	4,105	3,916	3,651
GEORGIA	D	S	1,162	812	644	120	83	521	148	3	23	243
GUAM												
HAWAII	U	S	289	99	134	118	119	101	119	103	94	90
IDAHO	D	S	68	66	74	77	74	88	92	86	88	73
ILLINOIS	D	S	5,942	2,987	2,936	2,648	2,508	2,409	2,322	2,099	1,966	1,959
INDIANA	U	S	1,799	1,453	1,660	1,678	1,696	1,570	1,541	1,567	1,467	1,456
IOWA	D	B	511	548	595	604	545	543	445	420	399	372
KANSAS												
KENTUCKY	D	B	1,674	1,488	1,701	1,610	1,500	1,506	1,408	1,392	1,220	1,254
LOUISIANA	D	S	805	805	805	805	981	981	981	913	913	913
MAINE	D	S	174	174	174	174	174	197	197	197	197	181
MARYLAND												
MASSACHUSETTS	D	S	3,146	2,159	2,123	2,150	2,031	1,932	1,765	1,600	1,540	1,438
MICHIGAN	U	S	2,972	1,635	1,704	1,583	1,465	1,559	1,521	1,468	1,373	1,372
MINNESOTA	D	S	640	557	580	603	606	597	604	578	536	548
MISSISSIPPI	D	S	266	442	397	344	399	325	399	363	345	380
MISSOURI	D	S	1,223	1,055	1,081	1,076	975	948	969	1,038	1,022	861
MONTANA												
NEBRASKA	D	S	4	710	414	400	409	387	373	343	344	308
NEVADA	D	S	772	581	581	494	494	494	473	473	473	473
NEW HAMPSHIRE	D	S	82	53	53	52	70	70	70	66	66	65
NEW JERSEY	D	S	4,036	1,042	1,102	998	941	983	1,109	1,095	964	1,058
NEW MEXICO	D	S	223	269	269	282	282	278	278	284	284	265
NEW YORK	D	S	5,965	3,750	3,620	3,350	3,287	3,161	3,160	3,160	3,160	3,160
NORTH CAROLINA	D	S	776	1,983	2,013	1,792	1,784	1,604	1,578	1,603	1,533	1,457
NORTH DAKOTA	D	S	148	160	220	191	209	210	211	176	179	172
OHIO	U	B	1,932	2,554	2,641	2,687	2,726	2,753	2,592	2,580	2,485	2,387
OKLAHOMA	D	S	287	554	553	405	405	404	404	598	597	597
OREGON	U	S	830	440	490	518	568	504	479	508	479	481
PENNSYLVANIA	D	S	407	318	340	428	440	455	487	461	477	408
RHODE ISLAND	D	B	519	903	902	1,000	1,000	1,000	788	788	788	632
SOUTH CAROLINA	U	S	376	1,235	640	608	615	580	573	538	564	592
SOUTH DAKOTA	D	S	149	149	149	279	279	279	255	255	255	255
TENNESSEE	U	S	381	769	744	765	817	765	717	693	733	698
TEXAS	D	S	2,033	3,719	3,625	3,878	3,732	3,709	3,608	3,538	3,475	3,268
UTAH	D	S	415	415	591	584	591	628	568	554	566	527
VERMONT	U	S	53	50	57	90	90	108	91	81	85	84
VIRGINIA	D	B	1,214	954	967	1,012	967	969	964	947	825	808
WASHINGTON												
WEST VIRGINIA												
WISCONSIN	D	S	682	708	785	868	926	888	846	834	816	868
WYOMING												
NATIONAL TOTAL			59,256	47,961	50,349	48,822	47,855	47,459	46,090	45,037	43,690	42,579
NO. REPORTING			45	45	45	45	45	45	45	45	45	45
Armed Services	D	B	507	975	982	1,015	981	955	787	743	652	607

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SECTION IV - VICTIM DATA (continued)

8. Age of Victims (continued)

STATE/ TERRITORY	Age in Years 10	11	12	13	14	15	16	17	18+	Unknown	TOTAL
ALABAMA	864	800	849	845	846	777	538	335		577	16,508
ALASKA	257	250	251	261	274	221	178	98			5,217
ARIZONA	1,348	1,136	1,095	1,041	1,052	952	728	313		644	24,244
ARKANSAS	410	341	422	411	366	357	273	134			8,460
CALIFORNIA	4,582	4,582	4,582	4,582	3,816	3,816	3,816	3,816	1,059	26	78,507
COLORADO	476	476	476	329	329	329	329	329			7,891
CONNECTICUT	621	564	537	540	561	554	386	276	118	1,002	12,481
DELAWARE	95	100	81	90	96	126	120	81	28	117	2,040
DIST. OF COL.	49	49	49								843
FLORIDA	3,338	2,961	2,891	2,921	2,894	2,668	2,167	1,239	3	61	69,233
GEORGIA	1,554	16	177	102	480	71	1,742	448	11	24,000	32,360
GUAM											
HAWAII	99	77	93	106	106	93	81	44		9	1,974
IDAHO	67	66	69	77	70	75	78	62	13	313	1,676
ILLINOIS	1,735	1,479	1,472	1,411	1,214	1,118	926	418	11	79	37,539
INDIANA	1,435	1,317	1,420	1,488	1,699	1,709	1,143	670		50	26,818
IOWA	362	353	312	410	386	318	306			786	8,215
KANSAS											
KENTUCKY	1,079	1,200	1,177	1,204	1,203	1,088	801	562			23,067
LOUISIANA	810	810	810	810	810	810	810	811			15,383
MAINE	181	181	181	165	165	165	105	105			3,087
MARYLAND											
MASSACHUSETTS	1,395	1,239	1,129	1,163	1,272	1,161	881	489		8	28,621
MICHIGAN	1,330	1,207	1,262	1,383	1,332	1,232	971	405			25,774
MINNESOTA	481	419	472	460	420	472	347	224		112	9,256
MISSISSIPPI	337	334	295	359	298	315	237	197	80	1,472	7,584
MISSOURI	817	830	779	837	804	745	403	168		48	15,679
MONTANA											
NEBRASKA	308	265	240	315	238	230	184	123			5,595
NEVADA	365	365	365	365	307	307	163	162			7,707
NEW HAMPSHIRE	59	60	60	66	65	65	52	52			1,126
NEW JERSEY	965	871	855	844	837	737	656	430	13	10	19,546
NEW MEXICO	265	233	233	225	225	168	168	40	39	69	4,379
NEW YORK	2,921	2,920	2,920	2,920	2,920	1,611	1,610	1,610	1,610	1,116	57,931
NORTH CAROLINA	1,364	1,251	1,064	1,144	1,152	1,118	838	524	302		24,880
NORTH DAKOTA	158	114	117	137	129	153	103	102		1	2,890
OHIO	2,298	2,195	2,105	2,188	2,197	2,141	1,942	1,530	769	2,173	44,875
OKLAHOMA	597	597	283	283	283	283	283	283	283		7,979
OREGON	446	437	398	403	425	327	248	145			8,126
PENNSYLVANIA	433	468	521	559	572	504	376	281	16		7,951
RHODE ISLAND	632	632	563	563	563	430	429	429	1,718		14,279
SOUTH CAROLINA	499	478	479	488	421	400	276	172			9,534
SOUTH DAKOTA	255	255	193	193	193	193	181	181	181	2	4,131
TENNESSEE	687	673	654	664	650	615	567	457	297		12,346
TEXAS	3,241	2,906	2,508	2,565	2,393	2,202	1,790	1,154	595		53,939
UTAH	526	461	468	449	403	369	233	127	16	33	8,524
VERMONT	90	79	74	82	92	85	65	61	18	65	1,500
VIRGINIA	712	654	639	669	591	547	442	293			14,174
WASHINGTON											
WEST VIRGINIA											
WISCONSIN	756	698	687	849	998	1,091	701	464	4		14,469
WYOMING											
NATIONAL TOTAL	41,299	37,399	36,307	36,966	36,147	32,748	28,573	19,844	7,184	32,773	788,338
NO. REPORTING	45	45	45	44	44	44	44	43	24	24	45
Armed Services	494	490	392	368	370	365	332	242	96		11,353

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)
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SECTION IV - VICTIM DATA (continued)

	9. Sex of Victims				10. Race of Victims							
STATE/ TERRITORY	Male	Female	Unknown	TOTAL	White	Black	Hispanic	Ind/Alaskan	Asian/Pac I	Other	Unknown	TOTAL
ALABAMA	7,416	9,024	68	16,508	9,922	6,388	38	30	35		95	16,508
ALASKA	2,410	2,801	6	5,217	2,317	363	97	1,717	63	58	602	5,217
ARIZONA	11,280	12,336	628	24,244	12,197	1,887	5,125	957	26	793	3,259	24,244
ARKANSAS	3,656	4,656	151	8,463	5,539	2,112	51	10	8	31	649	8,400
CALIFORNIA	33,105	44,768	639	78,512	41,410	8,333	20,965	386	2,557	1,370	3,483	78,504
COLORADO	3,438	4,461		7,899	5,020	1,042	1,511	112	87	78		7,850
CONNECTICUT	6,195	5,745	541	12,481	6,551	3,220	2,106	3	60		541	12,481
DELAWARE	937	1,091	12	2,040	1,012	896	67	21	1	25	37	2,059
DIST. OF COL.	390	426	25	841	37	663	19			60		779
FLORIDA	33,173	35,921	139	69,233	44,013	24,795		53	226	141	146	69,374
GEORGIA	6,644	8,079		14,723	7,979	6,290	126		36	190		14,621
GUAM			225	225	17	3			117	88		225
HAWAII	884	1,084	6	1,974	337	82	12	2	802	654	85	1,974
IDAHO	968	758	30	1,756	1,461	15	100	38	7	67	21	1,709
ILLINOIS	17,883	19,486	170	37,539	17,863	16,611	2,170	33	113	539	210	37,539
INDIANA	11,843	14,958	17	26,818	21,943	4,303	332	3	37	37	163	26,818
IOWA	3,967	4,233	15	8,215	7,107	669	131	114	29	36	129	8,215
KANSAS												
KENTUCKY	11,025	12,150	2	23,177	19,179	3,313	75	7	48	537	18	23,177
LOUISIANA	6,999	8,382	2	15,383	6,689	8,424				270		15,383
MAINE	1,563	1,523		3,086							3,086	3,086
MARYLAND												
MASSACHUSETTS	13,739	14,553	329	28,621	16,813	5,242	4,132	30	466	1,265	673	28,621
MICHIGAN	12,278	13,496		25,774	16,512	8,154	502	126	80		400	25,774
MINNESOTA	4,452	4,744	60	9,256	6,144	785	261	704	139		1,223	9,256
MISSISSIPPI	3,032	3,953	599	7,584	3,096	3,827	25	1	24	11	600	7,584
MISSOURI	7,376	8,300	3	15,679	10,669	4,771	99	30	34	67	9	15,679
MONTANA												
NEBRASKA	2,674	2,916	5	5,595	4,343	555	243	318	30		106	5,595
NEVADA	3,824	3,878	1	7,703	5,448	1,219	650	101	109	130	46	7,703
NEW HAMPSHIRE	404	652		1,056							1,056	1,056
NEW JERSEY	9,474	10,060	12	19,546	7,388	8,743	2,876	26	99	402	12	19,546
NEW MEXICO	1,974	2,389	16	4,379	1,387	101	1,355	417	25		1,094	4,379
NEW YORK	28,342	28,616	973	57,931	22,444	20,731	10,535	135	298	1,867	1,921	57,931
NORTH CAROLINA	12,047	12,833		24,880	13,219	10,599		482		580		24,880
NORTH DAKOTA	2,883	3,133	8	6,024							6,024	6,024
OHIO	20,611	24,014	250	44,875	27,997	11,268	468	30	75	1,110	3,927	44,875
OKLAHOMA	3,800	4,299		8,099	5,713	1,066	165	1,064		74	1	8,083
OREGON	3,500	4,617	9	8,126	5,923	409	379	182	79		1,154	8,126
PENNSYLVANIA	3,057	4,894		7,951							7,951	7,951
RHODE ISLAND	5,624	6,547	818	12,989							12,989	12,989
SOUTH CAROLINA	4,399	5,233		9,632	4,487	4,993				152		9,632
SOUTH DAKOTA	1,862	2,268	2	4,132	2,014			2,003		113	2	4,132
TENNESSEE	5,417	6,922	7	12,346	8,236	3,913	26	6	19	92	54	12,346
TEXAS	24,979	28,960		53,939	23,164	12,915	16,972	85	322	481		53,939
UTAH	3,874	4,650		8,524	7,320	145	555	315	86		103	8,524
VERMONT	606	887	7	1,500	1,458	17	6	1	2	8	8	1,500
VIRGINIA	6,746	7,428		14,174	8,147	5,109	326	9	159	403	21	14,174
WASHINGTON												
WEST VIRGINIA												
WISCONSIN	8,641	5,824	4	14,469	9,947	3,389	447	533	110		43	14,469
WYOMING	1,140	1,338		2,478	2,008	40	185	199		20	26	2,478
NATIONAL TOTAL	360,531	409,286	5,779	775,596	424,470	197,400	73,132	10,283	6,408	11,749	51,967	775,409
NO. REPORTING	46	46	35	46	42	41	36	37	35	35	39	42
Armed Services	5,271	6,082		11,353								

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)
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SECTION IV - VICTIM DATA (continued)

STATE/ TERRITORY	11. Victims Removed From Home	12. Court Action Initiated	13. Receiving Additional Services		14. Died From Abuse or Neglect
	Number Victims	Number Victims	Number Victims	Number Families	Number Victims
ALABAMA	431			4,333	14
ALASKA	971	863	1,887		1
ARIZONA					16
ARKANSAS	1,095		8,723	3,824	9
CALIFORNIA					78
COLORADO					27
CONNECTICUT					17
DELAWARE			2,040	1,663	13
DIST. OF COL.	576	648			
FLORIDA	11,840	19,524	46,492	29,499	82
GEORGIA		1,678			55
GUAM	92	92			1
HAWAII	657	531	1,954	1,427	3
IDAHO	283	143	1,520	835	3
ILLINOIS	5,392				71
INDIANA	6,420	4,589	17,678	11,812	46
IOWA	856	1,571		4,856	10
KANSAS			765	419	4
KENTUCKY	1,674	4,282		29,298	17
LOUISIANA	2,438	2,438	2,301	3,620	28
MAINE				2,210	3
MARYLAND				9,199	16
MASSACHUSETTS	3,576		26,637	16,224	16
MICHIGAN	3,793	8,700	9,500	5,750	26
MINNESOTA	1,731	2,180	6,736	4,649	17
MISSISSIPPI	1,305	2,921		5,949	12
MISSOURI	5,381	6,755	7,818	3,707	25
MONTANA	731				9
NEBRASKA	1,092				2
NEVADA		721		3,464	1
NEW HAMPSHIRE					
NEW JERSEY	524		14,288		36
NEW MEXICO					8
NEW YORK			97,073	64,715	80
NORTH CAROLINA	216	2,237			13
NORTH DAKOTA		360		4,950	
OHIO	1,575	4,260	81,510		77
OKLAHOMA		1,522			18
OREGON	2,759				14
PENNSYLVANIA	4,227	275	4,044	1,870	57
RHODE ISLAND	1,197				7
SOUTH CAROLINA	1,797		9,623	5,688	25
SOUTH DAKOTA	1,281	482	4,087		2
TENNESSEE					
TEXAS	4,714	5,482	21,405	12,993	112
UTAH	1,099	1,247		4,973	6
VERMONT	297		638	465	
VIRGINIA	1,897	3,395	911	7,104	34
WASHINGTON					23
WEST VIRGINIA		770			1
WISCONSIN	2,671	3,079	6,365	1,801	31
WYOMING					3
NATIONAL TOTAL	74,588	80,745	373,995	247,297	1,169
NO. REPORTING	33	27	23	28	49
Armed Services		512	4,781		44

NATIONAL CHILD ABUSE AND NEGLECT DATA SYSTEM (NCANDS)
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SECTION V - PERPETRATOR INFORMATION

15. Relationship of Perpetrator to Victim

STATE/ TERRITORY	Parents	Other Relatives	Foster Parents	Facility Staff	Child Care	Other Non-relatives	Unknown or Missing Data	TOTAL
ALABAMA								
ALASKA	3,707	465	46		59	124	113	4,514
ARIZONA	20,138	357	40			3,415	294	24,244
ARKANSAS	7,077	766	29	21	119	649	442	9,103
CALIFORNIA								
COLORADO	6,193	1,025	45	56	193	878		8,390
CONNECTICUT	11,821	1,086				679	191	13,777
DELAWARE	3,280	253	9	4	27	276	110	3,959
DIST. OF COL.								
FLORIDA	23,280	2,293		489	737	1,664	44	28,507
GEORGIA								
GUAM				1				1
HAWAII	1,719	163	3		8	153	3	2,049
IDAHO	7,202	1,149	6	13	192	586	598	9,746
ILLINOIS	17,146	3,686	117	35	785	2,639	301	24,709
INDIANA	26,048	2,939	11	1	345	4,622	323	34,289
IOWA	5,303	516	29	26	424	574	782	6,872
KANSAS	3,088	225		208	346		213	4,080
KENTUCKY	21,425	1,434	76		430	1,487	207	25,059
LOUISIANA	11,919		56	62	18	139		12,194
MAINE								
MARYLAND								
MASSACHUSETTS								
MICHIGAN	17,233	756	71	9	24	762	737	19,592
MINNESOTA	6,256	1,022	20	20	54	264	63	7,699
MISSISSIPPI	2,986	799	5	9		537	33	4,369
MISSOURI	16,695	994	87	120	316	467	695	19,374
MONTANA	4,120			35		896		5,051
NEBRASKA	3,864	611	54	14	105	466	60	5,174
NEVADA	9,533	311	49	22	47	388	31	10,381
NEW HAMPSHIRE	560	112	5	1	27	175	40	920
NEW JERSEY	15,840	1,537	236	107	312	740	774	19,546
NEW MEXICO								
NEW YORK	39,438	3,389	647	97	48	5,368	175	49,162
NORTH CAROLINA	26,532	823	48	76	288	868		28,635
NORTH DAKOTA								
OHIO								
OKLAHOMA	7,910	493	55	18	55	335	99	8,965
OREGON	5,113	928	56	11	106	1,344	143	7,701
PENNSYLVANIA	4,393	2,032	69	73	775	1,328		8,670
RHODE ISLAND								
SOUTH CAROLINA	5,272	257	27		17	191		5,764
SOUTH DAKOTA	3,486	259	11	8		436	30	4,230
TENNESSEE	9,510	1,347	39	17	125	1,545	512	13,095
TEXAS	33,699	4,924	64	39	147	3,164		42,037
UTAH	4,622	664	5		62	258	815	6,426
VERMONT	1,136	232	3	6	10	434	56	1,877
VIRGINIA	14,263	1,002	44	28	437	1,278		17,052
WASHINGTON								
WEST VIRGINIA								
WISCONSIN	9,356	2,389	68	13	239	4,357	249	16,671
WYOMING								
NATIONAL TOTAL	411,163	41,238	2,130	1,639	6,877	43,486	8,133	514,666
NO. REPORTING	37	35	33	31	32	36	29	37
Armed Services	9,775	537	41	41	218	417	324	11,353

*U.S. Government Printing Office: 1993 — 715-032/86821

❑ Suggested citation:

National Center on Child Abuse and Neglect. *National Child Abuse and Neglect Data System: Working Paper 2—1991 Summary Data Component.* Washington, DC: U.S. Government Printing Office, 1993.

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